

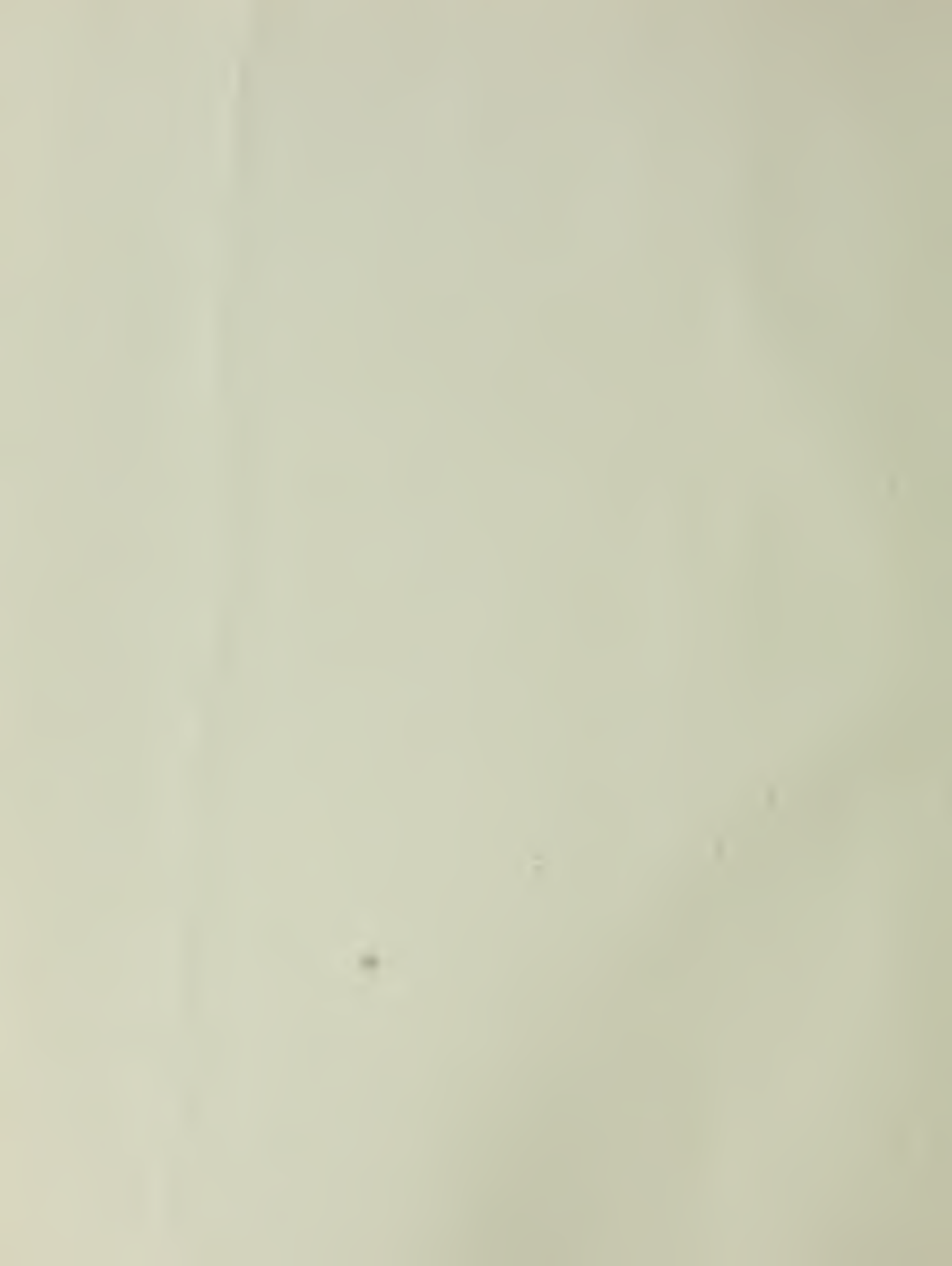






Digitized by the Internet Archive  
in 2013

[http://archive.org/details/climatologicalda6869unit\\_4](http://archive.org/details/climatologicalda6869unit_4)







U. S. DEPARTMENT OF COMMERCE

JOHN T. CONNOR, Secretary

WEATHER BUREAU

ROBERT M. WHITE, Chief

# CLIMATOLOGICAL DATA

IDAHO



JANUARY 1965

Volume 68 No. 1



## SPECIAL WEATHER SUMMARY

For the second consecutive month, abnormally heavy precipitation was measured over large areas of the State. Although the totals did not generally approach the record-breaking monthly amounts in December, January precipitation ranged from 150 percent to more than 200 percent of normal in the Clearwater, Payette, Weiser, Salmon, and Lost River Basins. At Riggins R. S., near the confluence of the Little Salmon and Salmon Rivers, the total exceeded that for any month on record and was more than five times the January normal.

Snow surveys conducted by the Soil Conservation Service and cooperating agencies near the end of the month indicated that the water content of the snowpack exceeded 150 percent of the 15-year average in the Upper Snake, Boise, Payette, and Salmon River Basins, also, the main tributaries entering the Snake River from the south. Even greater excesses were measured in the Big Lost River Basin (272 percent) and the Big Wood Basin (208 percent). On many snow courses new records were established for this time of year.

Streamflow forecasts for the water year indicate potential flows above normal throughout the State with totals of approximately 180 percent of normal expected in the Boise Basin and more than 200 percent in the Big and Little Wood River Basins.

Several times during the month strong winds combined with heavy snowfall to close many rural roads and some highways. Schools were closed intermittently in Blaine, Butte, Jefferson, and Madison Counties in the south and in Valley, Idaho, and Latah Counties farther north. Rock and earth slides and snow avalanches affected several areas from time to time, blocking traffic

and causing some property damage. During the last week of the month, U. S. 12 along the Lochsa River was closed by slides. On the 29th, a slide demolished a house at Reed Bar on the South Fork of the Clearwater River shortly after it had been evacuated by a mother and her three children. On the 30th, in Georgetown Canyon in Bear Lake County, a huge snow avalanche slid 3,000 feet down the mountain, and literally tore through a steel and concrete office building. All personnel had been removed from the area before the avalanche struck.

The southwestern valleys of the State were plagued by fog during about one-half of the month. At the Boise Air Terminal fog was recorded on 18 days, including a period of 14 consecutive days from the 10th to the 23d. Heavy fog (visibility 1/4 mile or less) was recorded on 13 of the 18 days. During the foggy period, freezing drizzle was recorded on 7 days, resulting in ice accumulations sufficient to break powerlines in the Hansen-Murtaugh area and in the Horseshoe Bend-Montour-Sweet area on the 19th and 20th.

**JANUARY FLOODS:** There was little or no flooding on major rivers, but several tributary streams experienced damaging floods.

As a result of rapid snowmelt and prolonged rains near the close of the month, flooding occurred on Lapwai Creek in Nez Perce County, the Potlatch River in Latah County, Sand Creek near Idaho Falls, and Cottonwood and Dry Creeks in the vicinity of Boise. Ice jams played a major role in the flooding near Idaho Falls.

Total losses are estimated at several millions of dollars, with damage to highways, roads, and bridges accounting for most of that total.

D. J. Stevlingson  
Weather Bureau State Climatologist  
Weather Bureau Airport Station  
P. O. Box 1718  
Boise, Idaho 83701

## CLIMATOLOGICAL DATA

IOAHO  
JANUARY 1965

Station		Temperature											Precipitation												
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days			
											Max. Min.								Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More	
											60° or Above	51° or Below	41° or Below	31° or Below											
PANHANDLE 01																									
BAYVIEW MOORE BASIN		37.3	27.0	32.2		48	29	12	26	1014	0	4	28	0	3.74		.75	24	20.2	22	2	11	3	0	
BONNERS FERRY 1 SW		36.3M	25.4M	30.9M		49	30	5	26	1051	0	4	27	0	3.17	.01	.76	5	35.8	41	5	10	2	0	
CABINET GORGE		35.2	28.1	31.7		50	30	18	1	1027	0	9	29	0	3.85		.62	24	31.9	26	26	10	2	0	
CELEUR O ALENE RS		37.0	27.7	32.4	4.9	49	31	19	1	1005	0	5	30	0	3.73	.31	1.16	24	19.3	16	25		2	1	
PORTHILL		35.4	22.4	28.9	4.9	47	30	8	26	1113	0	9	31	0	2.11	-.07	.39	3	31.0	37	5	10	0	0	
PRIEST RIVER EXP STA		32.7	25.1	28.9	5.1	45	31	10	25	1109	0	16	31	0	3.34	-.97	.67	2	24.7	40	1	11	2	0	
SAINT MARIES		35.5	28.6	32.1	4.3	52	30	18	1	1014	0	8	29	0	5.07	1.28	.89	24	18.0	10	11	12	2	0	
SANAPPOINT EXP STATION		35.1	26.7	30.9	5.3	45	31	14	25	1049	0	8	27	0	3.06	1.43	.45	2	33.1	42	2	10	0	0	
TENSEO		36.3	26.0	31.2		50	30	12	4	1042	0	7	27	0	3.66		.65	28	20.0			12	2	0	
DIVISION				31.0		5.2									3.53	-.03			26.0						
NORTH CENTRAL PRAIRIES 02																									
GRANGEVILLE		39.1	23.5	31.3	3.6	50	31	4	1	1037	0	5	30	0	2.48	1.10	.64	29	8.0	7	1	7	1	0	
GREENCREEK 3 N		37.2	23.7	30.5		51	31	4	1	1064	0	7	29	0	2.39		.43	29	8.6	7	10	9	0	0	
MOSCOW U OF I		36.7	24.9	30.8	2.6	50	30	5	1	1050	0	7	26	0	3.48	.68	.59	28	34.6	18	26	11	2	0	
NEPERCE		35.9	23.2	29.6	3.1	51	31	6	1	1092	0	9	28	0	2.84	1.31	.57	29	9.5	12	10	9	2	0	
POTLATCH 3 NNE		36.6	26.0	31.3	2.6	50	30	7	1	1038	0	11	26	0	3.84	.74	.82	28	11.0	5	26	12	1	0	
WINCHESTER 1 SE		37.9	23.0	30.5		52	16	3	1	1064	0	8	29	0	4.92		1.86	29	10.0	11	10	11	3	1	
DIVISION				30.7		3.3									3.33	1.26			13.6						
NORTH CENTRAL CANYONS 03																									
FENN RANGER STATION		37.6	28.1	32.9		47	17	14	1	991	0	3	31	0	6.83		1.58	29	7.9	15	13	12	4	2	
KOOKSIA		38.3	25.4	31.9	1.6	49	27	4	1	1022	0	3	28	0	2.94	1.01	.73	29	8.0	7	11	8	2	0	
LEWISTON WB AIRPORT //R		39.5	28.7	34.1	3.4	53	30	12	1	951	0	1	26	0	2.99	1.89	.75	6	10.8	7	11	9	1	0	
OROFINO		39.2	30.0	34.6	3.6	51	31	14	1	934	0	1	20	0	5.61	2.82	1.05	28	7.2	10	10	13	4	1	
RIGGINS RANGER STATION		43.5	30.8	37.2		52	18	12	1	859	0	0	17	0	4.63	3.73	1.58	29	4.3						
SLATE CREEK RS		43.3	29.7	36.5		56	30	16	1	877	0	0	21	0	3.85		1.14	29	1.5	7	26	8	3	1	
DIVISION				34.5		3.1									4.48	2.38			6.6						
CENTRAL MOUNTAINS 04																									
ANDERSON OAM		38.5	24.1	31.3		49	31	6	1	1039	0	7	27	0	4.87		1.03	23	30.1	22	23	12	4	1	
ARROWROCK OAM		36.5	25.3	30.9	6.4	52	31	8	1	1050	0	9	28	0	5.05	2.28	1.16	28	25.5	16	27	14	3	1	
ATLANTA 3		31.5	14.6	23.1		47	17	-12	1	1292	0	18	31	3	8.36		1.28	24	74.5	65	28	17	7	3	
AVERY RANGER STATION		34.9	27.5	31.2	3.4	45	31	13	1	1042	0	6	31	0	7.76	4.19	1.58	27		30	27		6	2	
BIG CREEK 1 S																									
BLINGALOW RANGER STA		31.5	22.4	27.0		38	31	10	1	1174	0	15	31	0	9.64		1.85	27	75.0	74	27	19	6	3	
BLRKE 2 ENE		31.1	17.7	24.4		44	31	-7	1	1251	0	19	29	1	4.65		.83	24	45.8	30	28	12	3	0	
CASCADA 1 NW		33.3	24.7	29.0		45	31	10	4	1109	0	14	31	0	6.99		1.23	27		34	26	18	4	2	
CLARKIA RANGER STATION		31.1M	13.4M	22.3M		40	3	-2	8	1320	0	16	31	1	2.56		.52	29				7	1	0	
COBALT																									
DEADWOOD OAM		33.4	15.9	24.7	7.9	44	15	-12	1	1243	0	14	30	2	7.30	2.51	1.24	24	78.7	66	28	16	8	1	
DEER POINT		31.9M	18.8M	25.4M		44	18	1	1	1220	0	15	26	0	6.43		1.70	28		76	29	14	5	1	
OIXIE																									
ELK CITY		35.3M	17.0M	26.2M		48	21	-19	1	1198	0	31	1		5.84		1.66	28	33.3	29	27	12	3	2	
ELK RIVER 1 S		36.2	22.5	29.4		49	10	2	2	1097	0	6	31	0	9.58		1.71	24	57.7	44	27	17	5	3	
FAIRFIELD RANGER STA		30.6	12.0	21.3		40	31	-2	8	1348	0	18	29	2	2.77		.59	24	35.0	32	25	8	3	0	
GALENA		29.3	10.1	19.7		42	16	-20	8	1398	0	19	31	8	3.96		.80	24		121	6	10	2	0	
GARDEN VALLEY RS		36.3	26.1M	31.2M	7.0	52	31	5	1	1041	0	9	27	0	6.44	3.06	1.17	23	33.5	25	26	13	5	1	
GRANGEVILLE 11 SE		38.2	25.5	31.9		43	31	7	1	1018	0	1	28	0	3.10		.97	29	6.0	7	7	7	2	0	
GROUSE		31.1	1.1	16.1		47	30	-33	1	1510	0	16	31	19	2.95		.83	24				5	3	0	
HAILEY RANGER STATION		33.2	11.7	22.5	3.8	51	29	-8	26	1310	0	14	31	4	3.85	1.74	1.20	24	35.8	38	4	6	3	2	
HEADQUARTERS		36.7	20.3	28.5		47	25	1	2	1124	0	7	31	0	8.34					42	27				
HILL CITY		31.4	12.9	22.2	6.9	42	30	-8	1	1320	0	16	29	3	2.08	-.24	.42	4	26.0	26	25	10	0	0	
IOAHO CITY		33.7	20.6	27.2	4.3	42	6	-8	1	1167	0	12	31	2	7.57	4.16	1.38	28	66.7	36	28	14	6	3	
KELLOGG		36.9	28.0	32.5	5.3	52	31	16	1	1001	0	4	28	0	5.08	1.47	1.07	29	18.4	15	26	13	4	1	
LOWMAN 3 E #2		37.5	21.7	29.6		48	17	0	1	1090	0	8	30	1	7.01		1.07	29	59.5	38	27	16	4	2	
MC CALL		31.8	18.3	25.1	6.6	40	30	-2	1	1231	0	15	31	1	8.45	4.83	1.12	24	84.5	53	30	15	8	4	
MCOSE CREEK RANCH																									
MULLAN FAA		35.3	24.3	29.8		44	30	14	1	1084	0	7	31	0	7.10		1.17	27	53.8	48	26	16	5	1	
NEW MEADOWS RANGER STA		33.0	15.0	24.0	4.9	43	31	-15	1	1262	0	15	31	2	6.15	2.85	1.16	24	48.2	29	29	14	4	1	
PIERCE //R		33.1	19.3	26.2		40	31	-4	2	1196	0	10	31	2	9.11		1.68	24	39.5	43	28	18	5	3	
POWELL		33.3	20.4	26.9		43	20	0	2	1177	0	12	31	1	6.93		.98	29	62.0	55	27	20	3	0	
STANLEY		31.1M	8.4M	19.8M		43	14	-31	1	1394	0	20	31	8											
SLN VALLEY		31.8	5.8	18.8		45	30	-28	1	1425	0	15	31	10	3.59		1.02	24	49.0	52	7	7	3	1	
WALLACE WOOLANO PARK		36.0M	23.1	29.6M	3.8	47	31	10</																	

See Reference Notes Following Station Index

## CLIMATOLOGICAL DATA

10AHO  
JANUARY 1965

Continued

Station		Temperature										Precipitation														
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days				
											Max.	Min.	Total	Departure From Normal					Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More
SOUTHWESTERN VALLEYS 05																										
BCISE LUCKY PEAK OAM		M	M	M																						
BCISE WB AIRPORT //R		39.1	29.1	34.1	5.0	52	31	12	1	951	0	5	26	0	3.51		.97	28				11	2	0	0	
BRUNEAU		41.3	29.0	35.2		58	6	15	1	917	0	6	25	0	1.62		.36	28	7.0	5	4	6	0	0	0	
CALOWELL		38.8	27.6	33.2	4.3	55	31	12	1	976	0	7	25	0	1.95	.66	.43	28	8.0	3	3	6	0	0	0	
CAMBRIDGE		33.2M	19.4M	26.3M	4.0	48	6	5	1	1190	0	14	29	2	4.82	1.94	.87	23	34.0	19	5	17	3	0	0	
COUNCIL		34.0	19.4	26.7	2.0	47	31	6	1	1179	0	12	28	1	5.39	1.57	1.12	24	38.0	22	23	17	3	1	0	
DEER FLAT DAM		38.6	27.0	32.8	4.2	56	31	11	1	988	0	8	26	0	1.60	.54	.36	28	10.5	3	21	5	0	0	0	
EMMETT 2 E		39.7	27.3	33.5	4.0	56	31	7	1	967	0	5	25	0	2.87	1.32	.62	28				8	2	0	0	
GLENN'S FERRY		42.3	29.4	35.9		58	29	12	1	896	0	2	23	0	2.00	.75	.47	28	4.6	1	23	8	0	0	0	
GRAND VIEW 3 WNW		41.1	27.5	34.3	4.9	59	29	11	1	946	0	5	26	0	1.51	.80	.48	28	6.7			6	0	0	0	
KLNA 2 NNE		37.7	26.6	32.2	3.2	53	30	9	1	1011	0	8	26	0	1.98	.86	.69	28	11.5	4	4	7	1	0	0	
MCOUNTAIN HOME 1 SE		40.0	25.5	32.8	4.5	53	30	10	1	994	0	2	24	0	3.87	2.83	1.60	28	18.5			10	1	1	0	
OLA 4 S		37.4	22.8	30.1		51	31	6	1	1073	0	7	27	1	1.91		.40	29		13	4	7	0	0	0	
PARMA EXPERIMENT STA		36.8	22.6M	29.7M	1.4	55	30	0	1	1092	0	9	27	1	2.35	1.24	.46	24	17.0	5	23	9	0	0	0	
PAYETTE		37.7	24.5	31.1	3.6	50	6	0	1	1041	0	7	26	1	2.33	.82	.60	23	13.0	7	23	10	1	0	0	
SWAN FALLS POWER HOUSE		41.5	30.1	35.8		58	29	17	1	897	0	3	24	0	1.77		.67	28	6.4	3	4	4	1	0	0	
WEISER 2 SE		36.3	23.4	29.9	2.4	47	6	0	1	1084	0	7	25	1	2.74	1.04	.63	23		8	26	9	2	0	0	
DIVISION				32.1	3.9										2.65	1.11			14.9							
SOUTHWESTERN HIGHLANDS 06																										
GRASMEER		38.8	23.2	31.0		49	30	1	1	1066	0	4	27	1	.71		.19	7				4	0	0	0	
HOLLISTER		38.8	22.4	30.6	4.0	54	4	2	1	1059	0	6	27	0	.36	-.73	.09	21	3.0	1	26	0	0	0	0	
REYNOLDS		36.8	21.2	29.0		51	30	4	1	1106	0	8	27	0	.45		.38	4				1	0	0	0	
THREE CREEK		40.3	18.8	29.6		51	30	-17	1	1093	0	4	29	2	1.26		.42	11	7.0	5	2	2	0	0	0	
TRIANGLE RANCH																										
DIVISION				30.1	4.1										.70	-.41			5.0							
CENTRAL PLAINS 07																										
BLISS		39.5	27.3	33.4		54	29	12	1	974	0	4	26	0	1.35	-.11	.38	28	7.5	2	26	6	0	0	0	
BLURLEY		40.4	24.3	32.4	5.8	54	31	8	1	1004	0	3	26	0	.94	-.17	.24	24	7.5			3	0	0	0	
BLURLEY FAA AIRPORT		37.1	23.3	30.2		52	30	6	1	1071	0	11	25	0	.60		.15	11	2.1	2	14	2	0	0	0	
CASTLEFORD 2 N		40.2	23.9	32.1		57	30	8	1	1013	0	2	27	0	.92		.25	24	3.0			4	0	0	0	
HAZELTON		38.3	24.7	31.5	5.2	55	6	7	1	1029	0	6	26	0	.71	-.64	.25	11	4.4	2	14	2	0	0	0	
JEROME		38.7	25.2	32.0	5.5	54	6	10	1	1019	0	6	25	0	1.09	-.17	.27	23	8.2	2	25	6	0	0	0	
MINIDOKA OAM		37.9	22.2	30.1		52	30	1	1	1076	0	4	27	0	.75		.19	23	7.5	3	13	4	0	0	0	
PAUL 1 ENE		37.7	23.2	30.5		52	31	6	1	1062	0	5	26	0	.69		.22	24	3.0	1	11	2	0	0	0	
PICABO		33.1	13.3	23.2		45	30	9	1	1286	0	13	30	3	1.62		.81	24	12.5	14	27	3	2	0	0	
RICHFIELD		35.2	20.8	28.0		48	29	4	1	1199	0	12	28	1	1.29	-.12	.34	24	5.7	4	27	4	0	0	0	
RLPERT 13 NNE																										
SHOSHONE 1 WNW		37.2	22.4	29.8	6.7	50	30	4	1	1086	0	11	28	0	1.14	-.44	.50	23	7.0	5	23	3	1	0	0	
TWIN FALLS 2 NNE		39.1	25.9	32.5	5.2	54	31	11	1	1002	0	5	26	0	.91	-.13	.24	11	4.0	2	14	3	0	0	0	
TWIN FALLS 3 SE		39.5	25.3	32.4	5.5	56	31	12	2	1002	0	5	26	0	.80	-.22	.28	11	2.5	2	11	2	0	0	0	
TWIN FALLS WBAO		38.0	24.6	31.3		53	31	8	2	1037	0	6	26	0	.79		.25	11	3.4	2	11	3	0	0	0	
DIVISION				30.7	5.3										.97	-.21			5.6							
NORTHEASTERN VALLEYS 08																										
CHALLIS		30.2	15.4	22.8	4.4	42	29	1	1	1299	0	21	30	0	1.04	.56	.47	24	9.5	6	24	4	0	0	0	
CHILLY BARTON FLAT		32.3	4.7	18.5		44	15	-20	1	1433	0	15	31	12	2.61		2.16	6				3	1	1	0	
OLBOTS 34 W		30.4	10.1	20.3		40	29	5	23	1380	0	16	31	4												
GIBBONSVILLE		31.2	18.2	24.7		41	6	-10	1	1239	0	16	31	2	4.20		.35	29	29.8	44	30	10	4	0	0	
MACKAY RANGER STATION		28.4	7.9	18.2	1.3	43	29	-14	1	1446	0	21	30	7	1.98	1.17	.50	6				6	1	0	0	
MAY RANGER STATION		32.5	10.0	21.3		44	31	8	23	1348	0	15	30	8	1.17		.42	29	12.0	5	4	4	0	0	0	
SALMON		33.6	19.2	26.4	8.5	50	30	-1	1	1190	0	16	31	1	1.22	.66	.23	29		4	26	6	0	0	0	
DIVISION				21.7	5.0										2.04	1.47			17.1							
UPPER SNAKE RIVER PLAINS 09																										
ABERDEEN EXP STATION		34.6	19.9	27.3	6.1	48	31	4	23	1161	0	14	25	0	.67	-.11	.27	24	2.6	1	24	2	0	0	0	
AMERICAN FALLS 1 SW		37.3	23.2	30.3		50	30	6	2	1068	0	9	24	0	.68		.31	24	4.0	2	24	3	0	0	0	
ARCO 3 NW		29.7	5.1	17.4		44	29	-12	26	1468	0	19	31	13	1.63		.60	7	20.9			4	2	0	0	
ASHTON 1 S		32.4	12.2	22.3	4.2	42	5	-12	2	1315	0	15	31	5	3.83	2.01	.73	24	33.5	22	28	11	2	0	0	
BLACKFOOT 2 SW		35.8	20.2M	28.0M		46	7	0	22	1198	0	11	25	1	1.06	.06	.35	24	6.5			4	0	0	0	
CRATERS OF THE MOON NM		31.3	13.9	22.6		44	29	8	1	1305	0	16	31	2	1.50		.36	7	31.6	38	27	5	0	0	0	
OLBOTS EXP STATION		28.8M	14.0M	21.4M	3.6	38	20	4	26	1343	0	18	31	4	.93	-.04	.35	7	20.5	21	26	2	0	0	0	
FORT HALL INDIAN AGENCY		38.4M	20.3M	29.4M	6.7	47	31	2	2	1097	0	6	26	0	.60	-.26	.17	21	4.0	2	21	3	0	0	0	
HAWER 4 NW		33.1	10.3	21.7		45	5	-18	26	1336	0	14	31	5	1.34		.66	7		7	28	5	1	0	0	
MCWE		33.3M	11.2M	22.3M		48	27	-10	1	1319	0	13	30	6	1.50		.85	7	5.0	11	23					

See Reference Notes Following Station Index

# CLIMATOLOGICAL DATA

10AHO  
JANUARY 1965

Continued

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.	Min.	Total	Max. Depth on Ground					Date	.10 or More	.50 or More	1.00 or More		
																						90° or Above	32° or Below
IDAHO FALLS 46 W WB R	31.5	13.1	22.3	6.9	44	29	-8	1	1316	0	13	31	3	1.56	-.83	.47	7	7.9	7	24	4	0	0
MALTA 1 NE	39.6	22.2	30.9		52	30	-12	1	1047	0	5	26	2	.27		.10	11	3.0			1	0	0
POCATELLO WB AIRPORT //R	37.5	22.1	29.8	7.5	48	31	-3	1	1082	0	6	23	0	.71	-.50	.16	11	4.7	2	12	3	0	0
SAINT ANTHONY	33.5	14.8	24.2		46	29	-8	2	1258	0	14	30	2	2.66		.65	24	17	29	10	2	0	
SLGAR	33.6	14.6	24.1	6.6	44	5	-9	2	1262	0	13	30	1	1.74	.62	.40	7	20.5			6	0	0
DIVISION			24.7	5.1										1.30	.27			12.4					
EASTERN HIGHLANDS 10																							
ARBON 2 NW	35.5	19.1	27.3		49	31	-3	1	1162	0	10	27	2	2.24		.40	11				0	0	
BLACKFOOT DAM																							
CCNDA	30.5	12.5	21.5		40	31	-15	2	1340	0	19	30	3	3.63		.62	29	37.0	27	26	10	3	0
DRIGGS	33.1	13.7	23.4	6.1	43	16	0	22	1282	0	13	30	1	1.34	-.07	.60	24	6	24	5	1	0	
GRACE	33.9	17.1	25.5	6.6	43	15	-12	2	1217	0	13	30	2	2.36	1.22	.45	28	20.0	15	28	9	0	0
IDAHO FALLS 16 SE	35.0	14.5	24.8		50	31	-6	8	1243	0	12	30	4	1.99		.60	24	23.7	17	27	9	1	0
ISLAND PARK DAM	27.7	4.4	16.1		38	15	-30	2	1509	0	26	31	12	7.20		1.61	24	79.0	66	29	17	2	2
KILGORE	27.9	5.7	16.8		38	29	-17	2	1485	0	21	31	11	3.04		.73	24	43.2	41	12	10	2	0
LIFTON PUMPING STATION	32.7	14.3	23.5	6.1	47	30	-11	2	1278	0	15	30	3	.50	-.18	.16	28	7.0	5	28	2	0	0
MALAD	37.5	20.8	29.2	6.5	48	29	-2	2	1104	0	9	26	1	1.87	.36	.29	11	7.0	4	27	9	0	0
MALAO CITY FAA AP	37.6	19.1	28.4		47	29	-3	2	1128	0	9	26	2	1.11		.18	28	10.0	6	27	6	0	0
MC CAMMON 2 WSW	39.1	15.8	27.5		50	31	0	2	1155	0	4	29	2	1.10		.54	27	7.5	4	27	3	1	0
MONTPELIER RANGER STA	32.0	14.3	23.2	5.4	45	6	-8	2	1289	0	15	30	2	1.56	-.41	.28	29	19.2	15	29	6	0	0
OAKLEY	39.8	24.3	32.1	4.6	52	30	-2	1	1016	0	5	26	0	.75	-.07	.22	7	4.5	2	25	3	0	0
PALISADES DAM	33.5	19.3	26.4		45	31	-4	1	1190	0	16	31	1	2.97		.65	29	25.0	16	28	9	2	0
PRESTON 3 NE	34.3	17.4	25.9		46	8	-2	2	1205	0	15	27	2	1.61		.51	29	14.0	5	28	5	1	0
STREVELL	37.0	19.9	28.5		49	31	-8	1	1127	0	9	27	2	1.34		.68	7		9	8	4	1	0
SWAN VALLEY	33.6	18.1	25.9		45	31	-2	2	1206	0	14	30	0	2.41		.50	27				8	1	0
TETONIA EXP STATION	31.7M	8.9M	20.3M		40	30	-7	2	1377	0	18	31	7	2.13		.68	24	7.0			7	1	0
DIVISION			24.8	5.7										2.18	.81			21.7					

## TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 59° ON THE 29TH AT GRAND VIEW 3 WNW

LOWEST TEMPERATURE: -33° ON THE 1ST AT GROUSE

GREATEST TOTAL PRECIPITATION: 9.64 INCHES AT BURKE 2 ENE

LEAST TOTAL PRECIPITATION: 0.27 INCH AT MALTA 1 NE

GREATEST ONE-DAY PRECIPITATION: 2.16 INCHES ON THE 6TH AT CHILLY BARTON FLAT

GREATEST REPORTED TOTAL SNOWFALL: 94.2 INCHES AT WARREN

GREATEST REPORTED DEPTH OF SNOW ON GROUND: 121 INCHES ON THE 6TH AT GALENA

104HO  
JANUARY 1965

See reference notes following Station Index

# DAILY PRECIPITATION

104MO  
JANUARY 1963

Continued

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RUPERT 13 NNE	1.14	-	-	-	-	-	-	.15	-	.02	.01	.07	-	-	-	-	-	-	.01	-	-	.05	.08	.30	.20	.08	-	.01	.04	T	-	-	
SHOSHONE 1 WNW	.91	.01	T	-	-	-	-	.13	.04	T	.24	.01	-	-	-	-	-	-	-	-	-	T	.08	.20	.01	.05	.01	.04	T	.09	T	-	
TWIN FALLS 2 NNE	.80	.01	-	-	-	-	-	.09	.01	T	.28	.02	-	-	-	-	-	-	-	-	-	T	.06	.15	.04	.06	.02	T	.06	-	-		
TWIN FALLS 3 SE	.79	T	T	-	-	-	-	.04	.01	.02	.25	.01	-	-	-	-	-	-	-	-	T	.08	.17	.02	.03	.01	.04	.11	T	-	-		
TWIN FALLS WBSAD																																	
• • •																																	
NORTHEASTERN VALLEYS	08																																
CHALLIS	1.04	-	-	-	.10	-	-	.20	.12	.03	.02	.03	-	-	-	-	-	-	-	-	-	-	-	.47	-	-	-	-	.02	.03	-	-	
CHILLY BARTON FLAT	2.61	-	-	T	-	-	2.14	.28	T	T	T	-	-	-	-	-	-	-	-	-	-	.01	-	T	.14	-	-	-	-	-	-	-	
DUBOIS 34 W	4.20	-	-	-	.03	.03	.04	-	.24	-	T	.03	.05	T	.06	.14	T	-	-	-	-	.16	.06	.27	.04	-	-	.03	.36	.51	.83	.36	
GIBBSONVILLE	1.98	-	-	.38	.18	.47	.50	-	-	-	.06	-	-	-	-	-	-	-	-	-	-	-	.28	.11	-	-	-	-	-	-	-	-	
MACKEY RANGER STATION																																	
MAY RANGER STATION	1.17	-	-	-	.22	-	.04	.08	-	.21	-	-	-	-	-	-	-	-	-	-	-	.20	.12	.14	-	-	.13	.14	.42	-	-		
SALMON	1.22	-	-	T	T	T	.07	.07	.04	T	.06	T	T	T	.02	-	.03	-	-	-	-	.04	.05	.12	.14	-	-	.13	.14	.23	.10	-	
• • •																																	
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	.67	.08	-	-	-	.02	-	.07	-	T	-	.09	-	-	-	-	-	-	-	-	-	T	.12	-	.27	-	.01	-	-	-	T	.03	
AMERICAN FALLS 1 SW	.68	.02	-	-	-	-	-	.03	-	T	-	.13	-	-	-	-	-	-	-	-	-	.11	.01	T	.31	.02	-	-	-	-	-	.05	
ARCO 3 NW	1.43	-	-	-	.07	.17	.24	.60	-	-	-	-	-	-	-	-	-	-	-	-	-	.12	.32	.18	.75	.26	T	.21	.13	.17	.07	-	
ASHTON 1 S	5.83	.23	T	-	-	-	-	.73	.06	.06	.09	.08	.04	.19	.07	-	-	-	-	-	-	.12	.32	.18	.75	.26	T	.21	.13	.17	.07	-	
BLACKFOOT 2 SW	1.06	.04	-	-	-	.02	-	-	-	-	D	.20	-	-	-	-	-	-	-	-	-	D	.20	.20	.33	.03	-	-	-	-	-	-	
• • •																																	
CRATERS OF THE MOON NM	1.50	-	-	.01	.05	.20	.12	.38	.01	.03	.04	.04	-	-	-	-	-	-	-	-	-	.06	.01	.18	.35	T	.02	-	-	-	-	-	
DUBOIS EXP STATION	.93	.07	-	-	.05	.20	.12	.38	.01	.03	.04	.04	-	-	-	-	-	-	-	-	-	.05	.08	T	.18	T	-	-	.02	-	-	-	
FORT HALL INDIAN AGENCY	.80	-	-	-	.05	.20	.12	.38	.01	.03	.04	.04	-	-	-	-	-	-	-	-	-	.17	.02	T	.16	-	-	T	T	.02	-	-	
HAVER 4 NW	1.54	-	-	-	.03	.05	.10	.85	T	T	.13	-	-	-	-	-	-	-	-	-	-	.11	T	.29	.15	-	-	-	-	-	-	-	
HOME	1.50	-	-	-	.03	.05	.10	.85	T	T	.13	-	-	-	-	-	-	-	-	-	-	.11	T	.29	.15	-	-	-	-	-	-	-	
IDAHO FALLS 2 ESE	.62	-	-	-	-	-	-	.03	.12	-	-	-	-	-	-	-	-	-	-	-	-	.08	.16	T	.14	.08	-	.01	T	-	-	-	
IDAHO FALLS FAA AP	.94	T	-	-	T	.01	.03	.18	.03	.09	.02	.04	.03	T	-	-	-	-	-	-	-	.25	.05	.13	.10	.04	T	-	-	-	-	-	
IDAHO FALLS 42 NW WB	1.18	-	-	-	-	-	-	.36	.01	.01	-	-	-	-	-	-	-	-	-	-	-	.05	T	.20	.25	T	-	-	-	-	-	-	
IDAHO FALLS 46 W WB	1.56	-	-	-	-	-	-	.47	.02	.08	.02	.03	-	-	-	-	-	-	-	-	-	.04	.17	.03	.01	.03	T	-	-	-	-	-	
MALTA 1 NE	.27	T	-	-	-	-	-	-	-	-	.10	-	-	-	-	-	-	-	-	-	-	.04	.17	.03	.01	.03	T	-	-	-	-	-	
POCATELLO WB AIRPORT //R	.71	T	-	-	.03	.01	T	.07	T	.02	.02	.16	T	-	-	-	-	-	-	-	-	.11	.09	.14	.03	T	T	T	T	.03	T	-	
SAINT ANTHONY	2.86	.01	-	-	T	.03	.34	.04	.14	.11	.17	T	-	.04	.06	-	-	-	-	-	-	.29	.18	.10	.65	.18	T	.15	T	.01	.02	-	
SUGAR	1.74	.06	-	-	-	.05	.40	.03	T	.19	-	-	-	-	-	-	-	-	-	-	-	.52	T	.18	.35	.15	-	.01	-	-	-	-	
• • •																																	
EASTERN HIGHLANDS	10																																
ARBON 2 NW	2.240	.40	-	-	-	-	-	D	.50	-	-	-	-	-	-	-	.30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BLACKFOOT DAM																																	
CONGO	3.83	.12	-	-	-	.16	-	.26	-	.21	T	.09	T	-	-	-	-	-	-	-	-	.08	-	.13	.38	.09	.08	.37	.46	.62	.14	.06	-
DRIGGS	1.54	-	T	-	.12	.02	.02	.25	T	T	.12	-	-	.01	-	-	-	-	-	-	-	-	T	.13	.38	.09	.08	.37	.46	.62	.14	.06	-
GRACE	2.36	.10	-	-	.12	.02	.02	.25	T	T	.12	-	-	.01	-	-	-	-	-	-	-	-	.13	.38	.09	.08	.37	.46	.62	.14	.06	-	
IDAHO FALLS 16 SE	1.99	-	-	-	.16	.06	.18	T	.08	.01	-	-	-	-	-	-	-	-	-	-	-	.10	.13	.14	.60	.17	T	.20	.11	.03	T	-	-
ISLAND PARK DAM	7.20	.06	-	-	.15	.40	.47	1.60	.04	.12	.19	T	.17	.16	.13	-	-	-	-	-	-	.27	.20	.27	1.61	.21	T	.28	.46	.51	.07	.01	
KILGORE	5.04	T	-	.04	.07	.42	.63	T	.14	.09	.11	.01	.11	.04	-	-	-	-	-	-	-	.13	.17	.10	.73	.05	T	.07	.13	T	-	-	
LIFTON PUMPING STATION	.50	.03	-	-	-	-	.11	T	T	.06	.02	-	-	-	-	-	-	-	-	-	-	T	.07	T	.01	.02	.16	.01	-	-	-	-	-
MALAO	1.67	.13	-	-	-	.16	-	-	-	-	.29	-	-	-	-	-	-	-	-	-	-	.14	.17	.03	.06	.04	.18	.46	.23	.16	-	-	
MALAD CITY FAA AP	1.11	T	-	-	-	-	.13	T	T	.07	.12	-	-	-	-	-	-	-	-	-	-	.13	.01	.11	.01	.05	T	.08	.18	.08	.14	-	-
MC CANNON 2 WSW	1.10	-	-	-	-	-	.02	T	T	.27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T	T	.34	T	.06	.08	.13	-
MONTPELIER RANGER STA	1.56	.04	-	-	-	-	T	.04	.06	T	.14	-	-	-	-	-	-	-	-	-	-	.04	.05	.04	.20	.10	.09	.07	.28	.28	.05	.12	-
OKLEY	.75	-	-	-	-	-	.22	.04	.06	T	.14	-	-	-	-	-	-	-	-	-	-	.04	.05	.08	.18	.13	-	-	-	-	-	-	-
PALISADES DAM	2.97	-	-	T	.02	.02	.22	-	-	.06	-	-	-	.08	.01	.03	-	-	-	-	-	.01	.15	.18	.25	.14	.05	.36	.13	.63	.61	T	-
PRESTON 3 NE	1.61	.05	-	-	-	-	-	T	.09	.03	.01	.21	T	T	-	-	-	-	-	-	-	.08	T	.23	.03	.04	.02	.01	.51	.19	.11	-	-
RIRIE 12 ESE	1.03	-	-	-	-	-	-	-	-	-	.08	.22	.08	-	-	-	-	-	-	-	-	.14	.15	.10	.03	.05	.20	.05	.12	.11	.09	-	-
STREVELL	1.54	.14	-	-	-	-	.88	-	-	.29	-	-	.12	.01	-	-	-	-	-	-	-	.08	.28	.30	T	.38	.50	.12	.28	.20	T	-	-
SWAN VALLEY	2.61	-	-	-	-	-	-	-	-	-	.03	T	-	-	-	-	-	-	-	-	-	.18	.18	T	.68	.18	.07	T	.03	.04	.02	-	-
TETONIA EXP STATION	2.13	-	-	-	.39	.05	.03	.15	-	-	-	.04	T	.11	-	-	-	-	-	-	-	.18	.18	T	.68	.18	.07	T	.03	.04	.02	-	-

## DAILY TEMPERATURES

10AHO  
JANUARY 1965

Station		Day of Month																																Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * *																																		
PANHANDLE	01																																	
BAYVIEW MOORE BASIN	MAX	34	30	40	34	34	46	37	32	41	36	35	34	33	37	37	40	40	38	37	37	36	40	37	33	32	32	39	39	48	40	47	37.3	
	MIN	24	24	30	23	24	32	27	22	21	26	28	28	29	30	30	33	33	28	33	31	31	27	24	27	18	12	27	29	32	31	22	27.0	
BONNERS FERRY 1 SW	MAX	29	31	36	32	33	38	33	33	35	36	33	34	34	35	37	37	38	38	37	38	39	39	31	34		35	43	37	42	49	42	36.3	
	MIN	17	25	27	12	23	30	15	25	28	23	24	17	27	30	33	33	33	32	32	29	31	25	21	23		5	34	20	30	28	31	25.4	
CABINET GORGE	MAX	28	34	35	31	34	35	34	31	33	32	31	32	33	35	38	39	39	37	35	35	35	35	31	31	35	30	39	34	42	50	49	35.2	
	MIN	18	22	29	23	24	32	28	26	28	27	28	28	30	32	32	35	34	29	32	31	31	29	25	26	20	20	29	30	32	29	32	28.1	
COEUR D'ALENE RS	MAX	28	32	40	39	35	41	38	32	38	40	35	35	33	39	42	37	38	37	36	38	35	35	35	31	32	34	40	40	42	40	49	37.0	
	MIN	19	26	29	21	20	21	26	26	28	24	28	29	28	28	31	32	32	32	30	31	31	30	22	29	24	24	31	32	34	31	30	27.7	
PORTHILL	MAX	27	32	36	32	29	39	34	34	36	36	29	30	34	35	38	38	38	37	36	36	39	38	30	33	30	28	43	36	40	47	46	35.4	
	MIN	17	19	24	10	21	25	8	21	29	26	12	11	23	27	32	31	31	31	30	27	30	25	17	20	16	8	25	17	28	23	29	22.4	
PRIEST RIVER EXP STA	MAX	27	31	32	30	29	34	31	29	31	31	29	29	34	34	36	36	35	33	32	33	34	35	26	28	30	32	37	33	34	45	45	32.7	
	MIN	17	22	25	17	24	29	25	17	28	25	26	26	26	30	31	31	29	29	27	25	29	26	20	24	10	13	32	32	32	30	22	25.1	
SAINT MARIES	MAX	30	34	37	31	38	34	32	29	36	31	33	33	36	38	36	35	34	35	34	32	33	32	33	33	34	32	41	38	43	52	51	35.5	
	MIN	18	26	30	19	26	31	27	26	27	24	29	28	30	32	31	32	31	29	30	30	31	30	25	30	29	26	31	33	34	32	31	28.6	
SANPOINTE EXP STATION	MAX	27	33	36	32	31	37	33	31	33	33	33	32	35	37	39	40	39	36	36	35	35	35	30	30	31	33	38	37	41	44	45	35.1	
	MIN	19	24	23	15	26	31	23	23	29	27	19	28	30	32	29	36	27	26	33	28	32	29	25	25	14	18	33	32	35	30	28	26.7	
TENSEO	MAX	29	35	39	32	40	37	33	31	32	33	34	35	37	43	40	35	31	33	34	35	35	35	34	36	32	29	41	44	42	50	48	36.3	
	MIN	12	25	20	12	28	32	25	26	22	18	28	28	24	34	25	25	24	24	21	28	32	28	20	28	28	27	29	34	35	34	30	26.0	
* * *																																		
NORTH CENTRAL PRAIRIES																																		
GRANGEVILLE	MAX	29	38	41	37	45	44	32	30	32	31	35	35	39	41	42	42	44	44	42	38	39	36	33	39	33	40	41	45	47	49	50	39.1	
	MIN	4	21	22	26	22	28	23	22	13	18	23	18	21	31	26	26	24	28	22	20	25	22	18	26	25	25	35	32	31	29	23	23.5	
GREENCREEK 3 N	MAX	24	34	35	32	41	39	32	27	29	33	33	35	38	40	41	40	42	41	41	36	37	34	39	38	32	32	41	39	46	51	51	37.2	
	MIN	4	21	21	17	27	29	14	17	17	16	24	14	26	32	28	27	29	21	26	22	29	25	21	28	25	22	29	33	34	32	26	23.7	
MOSCOW U OF I	MAX	29	33	36	31	40	40	33	29	29	33	32	37	36	40	43	40	32	35	40	33	35	34	31	39	35	36	41	44	43	50	48	36.7	
	MIN	5	18	15	13	25	30	20	20	20	23	27	28	25	33	32	27	22	23	22	20	32	24	16	28	28	25	35	34	38	34	31	24.9	
NEZPERCE	MAX	25	34	35	30	42	39	32	27	28	29	32	36	33	38	41	38	42	38	40	32	36	30	35	38	35	33	39	39	40	45	51	35.9	
	MIN	6	21	22	13	22	31	15	18	17	15	28	20	18	28	28	25	25	27	20	18	30	20	20	28	25	20	33	33	34	32	26	23.2	
POTLATCH 3 NNE	MAX	28	36	37	32	42	39	32	28	32	32	33	32	37	43	48	38	30	32	32	37	36	33	35	38	32	38	40	42	43	50	47	36.6	
	MIN	7	24	15	12	29	31	23	22	25	27	27	25	22	35	25	25	22	24	29	25	27	27	27	28	27	28	28	34	34	33	30	26.0	
WINCHESTER 1 SE	MAX	30	31	30	34	40	40	30	25	30	33	35	33	41	45	51	52	50	45	44	40	35	34	38	36	30	32	38	40	43	48	42	37.9	
	MIN	3	19	18	15	28	30	20	13	17	20	22	13	25	33	28	24	26	28	25	22	32	19	25	24	17	23	32	33	32	26	20	23.0	
* * *																																		
NORTH CENTRAL CANYONS																																		
PENN RANGER STATION	MAX	32	28	34	36	36	36	38	35	34	41	31	41	35	36	38	46	47	45	40	44	43	35	38	36	38	36	35	35	36	37	43	37.6	
	MIN	14	15	19	26	25	28	31	29	27	23	27	27	30	32	32	31	30	29	30	30	31	31	29	30	29	29	31	31	31	32	31	28.1	
KOOSKIA	MAX	24	37	42	30	37	40	38	34	38	31	36	36	38	41	40	40	38	37	36	36	38	36	35	42	43	41	49	43	44	44	43	38.3	
	MIN	4	15	18	18	20	28	27	25	20	20	25	26	23	29	29	29	28	27	26	27	29	26	25	31	27	26	31	33	34	34	26	25.4	
LEWISTON WB AIRPORT	MAX	32	41	44	33	44	37	38	35	34	34	36	38	38	39	36	34	34	35	34	34	43	38	43	40	37	47	49	47	50	53	48	39.5	
	MIN	12	27	25	19	29	31	22	26	20	21	30	28	28	30	28	31	31	30	30	29	28	27	27	32	30	26	41	39	40	39	33	28.7	
OROFINO	MAX	32	34	37	34	39	39	38	35	33	33	38	39	38	41	42	44	40	42	44	41	38	38	36	41	37	36	51	41	42	41	51	39.2	
	MIN	14	18	26	22	26	29	33	29	28	23	30	32	30	34	33	34	33	33	33	32	32	32	30	32	30	31	33	35	36	36	32	30.0	
RIGGINS RANGER STATION	MAX	36	35	43	35	42	48	48	40	39	42	42	42	42	47	51	52	52	52	48	46	45	41	44	36	42	38	40	40	45	46	51	43.5	
	MIN	12	13	28	35	33	36	32	28	24	32	42	28	30	34	35	32	36	38	30	30	35	27	30	35	28	28	34	36	37	37	34	30.8	
SLATE CREEK RS	MAX	33	37	43	38	49	50	40	34	38	40	42	42	44	48	48	50	50	43	43	40	42												

## DAILY TEMPERATURES

10AHO  
JANUARY 1965

Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DEADWOOD DAM	MAX MIN	20 -12	24 5	28 19	25 16	35 22	37 31	35 23	25 0	26 10	28 19	32 13	31 15	32 10	40 22	44 20	42 15	40 9	40 16	43 15	40 5	36 25	30 5	25 3	35 19	27 15	27 16	34 22	35 28	38 31	40 33	40 23	33.4 15.9
DEER POINT	MAX MIN	12 1	20 5	24 12	29 12	38 18	32 10	34 11	31 10	33 7	29 20	23 15	31 20	40 23	44 33	42 33	42 34	44 32	42 29	36 29	36 15	31 11	17 10	21 11	27 20	30 25	33 28	35 31	35 28	35 31	35 13	31.9 18.8	
DIXIE	MAX MIN																																
ELK CITY	MAX MIN	26 -19	28 8		35 9	26 11	44 12	40 25	27 15	28 10		38 6	40 17	29 17	32 22	36 31			47 19	37 21	39 23	48 20	34 13	33 4		37 18	29 19	35 20	36 32	35 32	36 32	43 24	35.3 17.0
ELK RIVER 1 S	MAX MIN	30 4	32 2	34 21	33 9	32 9	37 29	35 27	28 23	29 24	49 15	33 24	34 27	33 25	35 28	40 30	47 29	38 21	44 20	41 18	44 20	33 26	33 20	33 25	33 26	32 25	33 27	32 32	39 32	41 32	44 28	36.2 22.5	
FAIRFIELD RANGER STA	MAX MIN	12 4	25 2	34 20	31 22	35 28	40 31	33 18	22 2	28 10	27 1	34 8	30 6	25 6	27 10	23 3	33 5	32 2	33 4	29 4	30 1	31 7	26 0	30 9	34 21	27 4	25 13	35 3	37 9	40 24	40 28	30.6 12.0	
GALENA	MAX MIN	28 17	26 18	30 10	24 -1	18 -4	16 -16	17 -16	19 -20	24 0	24 10	27 16	30 17	34 30	39 32	42 26	42 14	41 12	40 13	38 11	37 6	28 9	19 -2	23 -2	30 13	18 3	25 9	27 9	34 24	35 28	38 28	29.3 10.1	
GARDEN VALLEY RS	MAX MIN	29 5	27 15	36 23	30 25	36 27	46 35	42 29	31 11	30 19	40 26	30 29	36 30	36 24	40 22	37 31	38 31	35 30	38 30	35 29	32 27	36 28	30 22	30 22	44 28	36 28	34 28	39 31	37 34	43 38	50 35	36.3 26.1	
GRANGEVILLE 11 SE	MAX MIN	33 7	42 15	36 27	38 20	39 24	35 31	32 27	32 25	18 18	33 19	39 27	36 25	40 29	40 29	42 29	42 25	41 24	41 26	43 24	42 25	31 31	36 25	37 22	39 32	37 28	34 27	42 32	38 31	38 34	42 33	31.2 25.5	
GROUSE	MAX MIN	19 -33	16 -18	28 -8	29 24	41 26	43 30	34 17	28 -6	10 -15	21 -17	23 -4	21 -11	28 -6	35 5	34 7	32 2	36 -1	34 0	34 -3	35 -4	28 0	26 -11	25 -10	38 14	27 -3	30 -1	34 -1	44 22	42 16	47 21	41.1 1.1	
HAILEY RANGER STATION	MAX MIN	24 -6	22 14	30 22	29 21	37 25	37 30	36 23	31 4	20 10	24 3	37 18	29 3	25 2	26 7	39 10	41 17	39 15	39 16	38 9	39 15	33 10	33 7	33 8	33 23	28 -6	31 -8	29 -5	41 15	51 18	42 16	34 27	33.2 11.7
HEADQUARTERS	MAX MIN	27 11	28 1	27 12	34 12	34 19	40 28	35 29	30 23	21 29	38 12	38 25	42 23	33 27	35 30	40 29	46 26	46 14	45 13	32 15	42 15	39 14	37 25	34 18	35 22	38 24	35 27	38 32	40 32	44 28	46 20	36.7 20.3	
HILL CITY	MAX MIN	20 -8	22 -3	36 15	27 21	33 20	38 32	37 22	23 6	24 6	26 3	34 21	29 9	35 2	33 9	28 5	35 5	31 3	31 4	35 3	29 0	31 5	27 8	33 11	28 22	26 15	28 16	34 23	36 31	41 33	42 35	31.4 12.9	
IDAHO CITY	MAX MIN	24 -8	26 15	37 20	30 22	32 36	42 42	41 28	-1 22	22 24	30 24	34 25	35 25	35 9	40 19	38 20	36 16	34 19	33 19	35 17	30 14	34 21	30 14	30 21	32 21	30 18	32 28	40 32	40 32	38 32	40 29	33.7 20.6	
KELLOGG	MAX MIN	29 16	35 25	44 31	44 21	36 26	46 39	35 30	32 27	31 27	40 22	32 26	34 29	34 29	37 33	39 33	38 31	34 28	33 27	34 27	35 31	33 23	34 23	35 29	35 26	34 26	41 38	41 34	46 34	52 31	36.9 28.0		
LOWMAN 3 E #2	MAX MIN	25 0	25 14	28 20	30 22	35 26	45 32	43 27	32 16	33 7	43 24	39 25	47 15	41 20	43 25	48 12	48 20	43 22	45 20	42 14	38 25	38 22	28 17	31 26	34 21	36 27	40 31	38 32	42 33	30 30	37.5 21.7		
MC CALL	MAX MIN	23 -2	26 14	28 21	30 24	33 29	39 22	32 22	25 8	25 7	30 20	29 23	28 22	27 9	38 25	38 20	37 21	34 19	33 20	35 16	35 11	30 23	28 10	33 12	33 16	32 20	26 15	33 23	34 31	37 32	40 32	31.8 18.3	
MOOSE CREEK RANCH	MAX MIN																																
MULLAN FAA	MAX MIN	28 14	33 19	35 17	32 17	35 23	35 28	30 22	29 21	38 22	34 20	34 20	32 25	35 28	39 30	43 29	43 32	40 26	40 27	40 27	35 22	35 28	33 25	29 20	33 24	30 22	34 22	35 18	35 31	40 29	44 29	36 27	35.3 24.3
NEW MEADOWS RANGER STA	MAX MIN	32 -15	20 -14	33 20	34 21	32 21	39 30	40 28	30 7	22 3	26 3	33 25	32 22	32 13	33 12	39 17	32 12	34 13	33 17	32 14	32 16	29 8	33 2	29 16	36 16	33 12	32 16	35 29	43 29	38 31	43 24	33.0 15.0	
PIERCE	MAX MIN	27 -2	22 -4	30 13	33 12	30 12	35 19	35 26	28 22	28 19	30 12	30 19	35 26	34 27	34 28	37 25	36 27	36 16	36 16	37 17	35 16	36 15	34 24	32 15	34 21	35 24	31 25	33 25	34 24	35 28	40 31	31.1 19.3	
POWELL	MAX MIN	24 4	25 0	28 6	30 17	35 29	45 20	43 9	32 21	27 20	33 12	43 16	39 26	35 29	35 32	42 27	42 23	43 22	43 23	39 23	43 22	39 25	31 18	31 22	33 21	34 22	36 21	38 31	35 31	38 28	38 28	33.3 20.4	
STANLEY	MAX MIN	17 -31	25 -12	26 18	34 26	32 29	38 29	34 10	19 -8	29 8	28 -8	32 8	28 8	26 -4	43 16	38 19	33 12	32 6	39 3	32 8	28 -1	37 1	22 -9	32 -5	32 22	29 -12	31 6	35 4	41 18	40 22	39 21	31.1 5.8	
SUN VALLEY	MAX MIN	20 -28	20 -11	29 6	33 29	35 25	39 29	34 14	19 -11	20 -3	22 -9	30 10	26 -6	34 -5	32 7	38 10	39 8	32 6	38 6	36 7	37 1	35 1	27 -9	25 -5	36 22	31 -12	24 6	31 4	35 18	45 22	41 21	31.8 5.8	
WALLACE WOODLAND PARK	MAX MIN		40 14	39 15	34 10	40 23		41 27	30 22	31 24	38 19	33 22	35 22	32 26	36 29	38 27	39 23	37 18	37 18	33 22	33 25	33 25	33 18	33 25	34 23	34 15	35 23	36 31	40 31	36 31	47 29	36.0 23.1	
WARREN	MAX MIN	22 -24	26 -5	20 15	26 12	34 16	34 25	32 10	19 -8	28 -12	31 -3	32 13	28 6	34 25	45 8	42 8	39 1	39 1	39 10	40 0	44 3	33 18	28 -6	33 12	32 8	24 20	21 9	31 16	34 24	34 27	38 27	36 16	34.3 7.9
• • •																																	
SOUTHWESTERN VALLEYS	MAX MIN				46 9	45 29	53 38	51 30	34 18		38 19	35 30	39 24	35 25	31 25					30 25	31 26	37 25	34 27	45 21		46 25	38 26	40 27	42 36	49 37			
BOISE LUCKY PEAK DAM	MAX MIN	29 12	40 27	45 30	43 30	48 38	50 41	42 26	32 20	35 25	39 32	35 32	37 28	34 24	31 25	36 26	31 28	30 28	31 29	32 28	36 29	33 28	45 22	45 29	38 29	42 29	31 26	36 29	42 30	52 47	52 43	52 29	39.1 29.1
BOISE WB AIRPORT	MAX MIN	32 15	37 22	55 30	34 28	50 28	58 39	48 31	40 19	35 27	38 31	37 32	39 3																				

## DAILY TEMPERATURES

IDAHO  
JANUARY 1965

Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOUNTAIN HOME 1 SE	MAX MIN	35 10	34 19	52 26	51 27	47 35	46 33	44 30	42 17	35 17	34 25	40 34	40 28	41 28	37 18	41 19	38 21	37 24	30 26	32 27	34 27	40 30	39 21	35 19	34 16	33 17	55 22	39 29	43 35	47 37	53 39	52 33	40.0 25.5
OLA 4 S	MAX MIN	26 6	33 14	43 28	34 24	47 28	48 36	44 28	30 12	32 22	35 27	33 25	38 23	35 10	37 12	36 19	32 13	31 22	33 24	31 25	31 25	40 25	35 15	34 17	40 31	38 26	35 24	43 29	42 34	48 33	45 35	51 32	37.4 22.8
PARMA EXPERIMENT STA	MAX MIN	33 0	27 1	36 27	38 26	34 24	43 30	52 32	39 22	33 22	33 27	34 27	39 17	35 12	31 13	33 15	29 23	28 23	28 23	30 25	28 26	29 26	37 14	31 19	40 25	43 29	40 20	37 27	47 34	51 35	55 38	48 30	36.8 22.6
PAYETTE	MAX MIN	28 0	37 14	40 28	35 27	44 27	50 39	41 34	36 25	37 26	37 29	40 30	41 29	34 16	34 15	32 17	31 16	29 23	32 25	31 24	51 26	41 25	37 19	36 23	42 31	40 26	36 15	45 29	42 23	43 34	42 33	45 33	37.7 24.5
SWAN FALLS POWER HOUSE	MAX MIN	33 17	39 26	49 31	35 20	48 26	56 37	46 31	36 22	35 28	38 32	38 28	39 28	35 23	37 23	39 27	33 27	31 27	32 29	32 28	33 31	40 30	38 25	38 28	48 35	43 50	43 32	52 34	52 40	58 45	56 35	61.5 30.1	
WEISER 2 SE	MAX MIN	27 0	35 20	42 29	35 18	42 27	47 34	39 33	35 15	38 26	36 29	37 27	59 29	33 14	30 16	32 13	29 22	29 21	33 19	31 23	31 25	36 27	33 13	35 19	41 33	40 23	35 10	40 28	40 32	42 33	39 33	43 33	36.3 23.4
* * *																																	
SOUTHWESTERN HIGHLANDS	06																																
GRASMERE	MAX MIN	23 1	32 4	38 23	39 22	46 27	46 35	41 20	26 9	34 22	35 26	35 26	32 18	38 21	44 30	41 21	44 18	43 21	46 24	42 22	36 22	36 27	37 24	44 29	43 24	34 18	33 18	38 32	39 34	43 50	49 39	46 27	38.8 23.2
HOLLISTER	MAX MIN	30 2	39 17	40 4	54 19	48 34	51 34	47 24	30 14	32 24	38 26	33 27	33 17	40 15	39 23	37 19	38 18	36 27	30 17	31 28	31 25	37 24	38 25	40 26	35 22	33 24	34 19	43 27	50 35	51 34	38 30	38.8 22.4	
REYNOLDS	MAX MIN	28 4	32 5	40 25	40 22	47 34	44 32	42 17	28 15	33 20	38 23	36 13	35 10	36 14	37 13	28 10	25 12	30 15	26 16	26 20	37 22	41 25	40 26	33 26	39 26	42 26	33 26	42 28	47 35	51 40	49 27	36.8 21.2	
THREE CREEK	MAX MIN	24 17	31 2	40 19	39 21	41 24	44 28	38 19	30 7	34 14	40 24	36 27	39 5	45 9	49 17	45 19	48 17	46 15	48 22	48 24	37 20	37 19	35 15	44 19	42 22	31 19	33 20	42 30	44 32	46 36	51 35	41 25	40.3 18.8
TRIANGLE RANCH	MAX MIN																																
* * *																																	
CENTRAL PLAINS	07																																
BLISS	MAX MIN	28 12	33 20	53 30	39 27	45 35	54 34	43 29	32 21	34 26	35 28	34 30	37 30	35 26	37 25	43 23	40 25	30 26	31 27	38 27	35 29	38 30	37 20	35 22	40 30	38 23	40 24	42 26	43 25	54 39	51 43	49 34	39.5 27.3
BURLEY	MAX MIN	36 8	31 11	36 18	46 28	41 30	51 41	51 21	44 14	32 17	36 25	40 28	35 28	37 15	38 16	40 21	40 19	43 19	43 22	35 23	40 22	30 25	37 22	40 22	43 24	41 24	33 23	40 23	42 24	45 35	52 44	54 35	40.4 24.3
BURLEY FAA AIRPORT	MAX MIN	21 6	31 9	42 28	41 24	50 35	50 41	46 21	28 14	29 11	36 25	30 26	30 19	33 11	35 16	32 17	38 17	37 17	29 22	31 21	27 21	34 26	35 18	40 25	40 25	31 19	37 23	41 33	47 35	50 40	52 41	47 27	37.1 23.3
CASTLEFORD 2 N	MAX MIN	39 8	34 15	47 23	42 23	53 31	54 35	45 23	42 17	35 23	34 27	34 27	39 20	35 9	36 16	33 13	40 15	33 20	33 26	30 25	40 27	30 29	37 23	34 28	40 25	37 21	38 30	43 35	47 41	53 40	57 41	40.2 23.9	
HAZELTON	MAX MIN	25 7	34 13	45 29	43 24	49 34	55 36	48 27	30 19	33 24	36 27	33 27	33 26	33 13	34 16	35 19	39 20	39 18	31 22	32 26	31 22	35 24	37 22	37 28	40 23	32 21	34 19	41 29	51 35	52 42	47 29	38.3 24.7	
JEROME	MAX MIN	29 10	30 14	47 25	39 25	52 34	54 44	48 27	32 18	34 24	32 25	35 27	35 27	34 20	35 17	41 18	40 17	37 20	31 24	35 26	34 25	37 28	34 16	40 24	31 28	37 18	40 23	42 18	49 34	52 48	45 33	38.7 25.2	
MINIOCKA DAM	MAX MIN	28 1	33 10	41 26	42 25	47 32	48 36	43 25	30 16	32 20	36 24	35 25	33 26	36 9	39 14	33 16	37 15	36 19	33 18	31 23	35 16	35 23	35 10	40 20	35 26	33 23	33 20	42 28	49 34	52 40	46 31	37.9 22.2	
PAUL 1 ENE	MAX MIN	38 6	26 7	34 17	42 29	43 43	50 38	50 29	31 18	30 30	34 26	39 24	33 26	35 12	37 13	33 16	40 22	40 22	35 20	35 21	28 24	36 19	37 19	43 26	40 24	32 22	37 24	41 34	44 44	44 45	52 41	37.7 23.2	
PICABO	MAX MIN	31 9	19 8	27 18	35 23	32 23	45 42	41 32	33 22	22 1	26 32	29 18	34 18	25 17	26 9	27 9	33 8	43 11	40 13	35 9	33 8	35 16	30 6	25 8	37 18	37 7	22 2	35 4	39 29	42 30	45 40	44 35	33.1 13.3
RICHFIELD	MAX MIN	28 4	25 7	40 20	36 23	39 27	46 34	39 29	33 13	30 20	34 20	38 24	30 25	28 22	31 16	37 18	41 18	40 20	37 23	34 17	30 19	38 18	29 14	28 13	36 26	36 13	30 13	38 23	37 31	48 35	47 36	43 32	35.2 20.8
RUPERT 13 NNE	MAX MIN																																
SHOSHONE 1 WNW	MAX MIN	28 4	29 11	44 23	36 25	47 30	50 36	46 25	28 11	30 20	32 25	35 31	31 22	33 23	34 18	39 19	44 20	40 17	32 22	40 24	40 26	33 26	32 14	31 17	38 25	29 18	30 16	38 24	38 32	50 35	50 39	45 30	37.2 22.4
TWIN FALLS 2 NNE	MAX MIN	40 11	28 14	40 24	45 26	45 28	54 42	45 32	35 21	32 22	35 27	36 22	34 28	35 15	33 15	34 20	38 18	39 18	35 26	29 27	32 31	31 26	38 25	36 28	43 33	41 24	35 23	40 26	47 37	46 43	54 35	39.1 25.9	
TWIN FALLS 3 SE	MAX MIN	40 12	26 12	41 20	46 25	45 27	54 41	53 32	33 19	33 21	36 25	37 28	34 28	28 16	37 15	38 21	31 18	39 18	35 22	30 26	31 26	31 26	40 26	39 29	45 25	40 25	37 21	40 24	47 35	47 36	53 42	56 38	39.5 25.3
TWIN FALLS WBASE	MAX MIN	38 8	25 8	39 19	43 25	44 27	52 39	51 31	32 19	31 21	33 25	36 28	34 13	33 13	34 14	33 19	35 16	39 19	37 25	29 25	31 25	30 27	37 26	37 26	43 28	39 24	33 21	39 25	43 36	45 36	51 42	53 38	38.0 24.6
* * *																																	

## DAILY TEMPERATURES

IOAHO  
JANUARY 1965

Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	MAX MIN	33 4	21 4	31 12	40 30	40 33	46 34	44 31	31 16	28 16	28 21	29 22	31 21	29 19	51 14	33 14	51 14	33 15	35 18	36 15	27 16	32 12	31 4	39 19	37 19	29 17	36 19	38 34	40 34	48 37	48 38	34.6 19.9	
AMERICAN FALLS 1 SW	MAX MIN	34 8	32 6	40 23	42 36	47 35	47 42	45 26	29 18	29 23	32 23	34 25	32 26	37 12	38 17	35 18	39 16	36 17	35 22	30 17	32 22	33 14	35 16	42 27	31 21	32 20	40 27	40 38	48 37	50 38	47 33	37.3 23.2	
ARCO 3 NW	MAX MIN	10 7	17 -10	30 -5	35 24	38 16	36 25	35 19	20 -1	20 -1	20 -5	26 -8	21 -9	24 -6	27 10	29 6	38 8	34 10	32 9	32 6	35 7	28 4	27 7	23 -4	37 17	29 -8	29 -12	31 -7	33 14	44 16	39 21	42 22	29.7 5.1
ASHTON 1 S	MAX MIN	25 8	24 -12	32 7	36 25	42 28	41 32	40 23	27 -5	29 7	28 9	31 -1	26 -3	27 10	34 20	37 10	40 13	37 11	36 8	34 -2	28 6	25 6	29 6	35 23	30 2	29 9	31 17	34 23	39 30	36 29	37 19	32.4 12.2	
BLACKFOOT 2 SSW	MAX MIN	26 1	32 3	38 3	40 35	46 30	45 42	46 23	28 18	29 24	31 23	51 23	50 13	35 20	36 15	32 15	36 15	35 13	36 13	34 22	29 8	29 0	41 26	34 18	30 15	39 26	38 33	45 33	45 35	44 31	20.2		
CRATERS OF THE MOON NW	MAX MIN	18 8	18 -2	28 8	50 23	38 26	55 30	34 20	20 1	28 8	22 9	35 15	22 12	25 10	30 11	30 11	39 21	43 19	37 18	40 15	39 16	31 8	25 5	23 9	33 8	25 9	27 8	34 24	44 29	43 28	41 26	31.3 13.9	
OUBOIS EXP STATION	MAX MIN	22 0	22 0	30 11	36 21	36 21	33 30	24 22	27 -1	29 12	22 11	25 12	22 12	25 18	27 20	33 15	37 20	33 20	38 21	35 18	28 12	35 7	38 22	25 5	25 -4	30 16	22 4	30 18	37 24	33 25	33 19	28.8 14.0	
FORT HALL INDIAN AGENCY	MAX MIN	34 2	42 15	46 33	45 39	45 33	30 26	30 17	30 22	33 28	35 23	30 12	35 15	37 15	36 11	41 13	43 15	40 15	41 12	45 12	31 12	45 22	34 14	35 24	30 19	32 18	38 27	47 33	45 36	46 37	38.4 20.3		
HAMER 4 NW	MAX MIN	27 4	25 -7	29 1	37 19	45 32	40 32	37 27	28 5	23 15	27 9	30 15	26 5	29 19	30 23	36 7	41 8	40 7	34 6	40 12	39 15	41 8	31 -3	26 15	37 25	33 -2	20 -18	28 4	35 5	39 16	35 25	33.1 10.3	
HOWE	MAX MIN	27 10	21 -2	32 0	39 29	42 28	40 33	29 28	26 33	26 9	27 10	33 18	26 22	29 14	33 11	34 5	30 8	34 10	33 7	30 8	25 -1	40 18	23 -6	43 -4	48 -4	30 20	43 28	43 36	48 40	33.3 11.2			
IDAHO FALLS 2 ESE	MAX MIN	24 3	28 3	39 14	44 31	47 34	45 39	40 27	28 20	29 21	30 11	33 23	32 15	35 12	32 12	39 12	38 11	35 12	35 16	37 10	30 21	26 9	38 20	30 15	26 12	38 28	36 32	44 35	43 36	40 30	35.4 19.9		
IDAHO FALLS FAA AP	MAX MIN	16 3	25 3	38 14	59 29	43 32	44 57	58 22	22 18	24 20	26 20	26 6	22 22	26 23	28 11	27 11	33 12	31 12	28 15	30 12	30 19	27 7	22 17	35 21	24 10	29 4	35 28	41 32	40 24	31.0 17.9			
IDAHO FALLS 42 NW WB	MAX MIN	14 6	20 -1	34 -1	39 24	42 27	37 30	33 12	19 3	24 2	22 13	25 9	35 0	25 13	28 15	35 12	41 8	34 4	34 8	38 8	33 3	24 7	23 -2	22 -3	34 18	18 -10	14 -28	27 -6	31 9	38 9	39 14	38 7	49.5 7.0
IDAHO FALLS 46 W WB	MAX MIN	19 8	21 1	35 4	43 27	39 30	33 31	23 23	26 7	26 14	23 15	32 13	26 16	25 18	34 16	36 10	35 8	26 10	35 5	38 10	26 19	29 2	20 3	34 19	26 0	28 -2	36 8	44 28	46 25	38 17	31.5 13.1		
MALTA 1 NE	MAX MIN	25 12	33 -5	37 20	43 24	49 33	52 35	43 23	31 10	32 18	36 25	31 24	57 15	40 11	43 20	35 25	42 19	41 17	33 25	29 16	38 24	42 20	40 26	45 26	34 23	43 24	52 48	52 41	47 30	39.6 22.2			
POCATELLO WB AIRPORT	MAX MIN	25 3	35 6	40 29	42 37	47 34	47 32	44 22	28 19	24 25	34 29	35 19	50 22	44 14	36 15	34 13	42 12	40 13	37 17	38 19	29 14	33 22	43 13	43 22	30 22	33 22	40 22	41 35	46 38	48 39	37.5 22.1		
SAINT ANTHONY	MAX MIN	24 12	28 -8	39 8	39 30	45 30	42 35	40 21	23 0	26 19	23 19	32 2	26 2	25 22	34 21	46 6	37 13	58 8	34 12	29 9	27 2	30 14	35 16	27 27	21 13	34 4	41 19	41 17	38 32	31 15	33.5 14.8		
SUGAR	MAX MIN	30 9	27 -9	31 7	40 30	44 30	41 33	41 23	30 6	29 17	29 13	30 12	27 5	28 21	33 21	38 4	37 7	36 5	34 4	35 10	34 2	27 4	25 15	29 15	37 25	31 3	35 15	35 24	36 30	40 32	53.6 14.6		
• • •																																	
EASTERN HIGHLANDS	10																																
ARBON 2 NW	MAX MIN	25 3	25 -2	33 15	35 24	40 32	42 35	40 23	27 8	26 18	27 23	35 25	34 24	31 12	36 18	38 12	45 12	42 15	36 17	42 18	36 12	33 14	30 9	30 25	35 18	30 10	30 21	36 24	38 34	46 35	48 38	49 25	35.5 19.1
BLACKFOOT OAM	MAX MIN																																
CONOA	MAX MIN	24 11	24 -15	28 9	37 21	40 28	40 30	37 20	21 3	24 11	26 1	29 15	27 12	32 20	35 15	35 15	30 7	27 7	25 0	30 11	29 2	29 3	27 2	33 19	35 22	23 9	24 5	27 17	33 24	37 30	39 33	40 22	30.5 12.5
ORIGGS	MAX MIN	24 15	33 10	33 20	35 29	42 35	41 32	38 23	24 13	25 4	27 5	32 13	28 5	28 8	30 7	40 4	43 7	40 7	37 8	34 7	35 9	35 6	28 9	33 0	35 25	28 9	23 4	38 18	27 20	40 18	40 28	33.1 13.7	
GRACE	MAX MIN	26 9	28 -12	38 8	38 29	40 30	41 28	39 25	26 12	26 17	26 15	25 22	31 19	31 22	37 12	43 11	38 12	33 11	33 8	40 17	35 8	35 8	26 6	32 22	38 12	28 12	30 18	27 20	37 26	41 26	40 34	42 28	33.9 17.1
IDAHO FALLS 16 SE	MAX MIN	20 6	26 -6	29 15	38 25	39 22	39 22	29 19	22 -6	29 7	27 15	41 8	29 18	37 20	43 13	40 10	40 16	41 13	41 15	46 18	41 12	31 0	32 12	34 19	24 12	28 15	30 22	34 29	39 29	42 32	50 14	35.0 14.5	
ISLAND PARK OAM	MAX MIN	21 3	22 -30	28 14	30 21	33 20	33 24	32 19	22 -16	22 8	23 3	28 3	21 4	22 15	27 16	38 3	31 -3	30 -5	29 -3	29 1	26 -9	23 2	30 18	23 -8	23 -12	30 17	27 -8	25 12	35 28	32 23	32 19	27.7 4.4	
KILGORE	MAX MIN	20 5	20 -17	29 10	30 22	33 22	35 26	30 20	20 -13	25 5	22 -7	28 1	22 -9	20 16	25 18	34 5	38 5	37 3	36 0	35 0	24 0	22 -9	23 -8	30 20	25 -11	13 -8	24 20	30 18	38 24	34 19	40 28	27.9 5.7	
LIFTON PUMPING STATION	MAX MIN	27 2	20 -11	28 0	43 8	40 27	40 20	39 20	22 2	25 5	29 -2	29 12	53 8	37 8	39 20	57 19	33 23	26 17	28 15	28 15	31 10	34 20	36 22	26 10	35 14	38 							

Continued

## DAILY TEMPERATURES

IOAHO  
JANUARY 1965

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SWAN VALLEY	MAX MIN	30 2	25 2	34 21	41 30	40 31	42 33	42 25	28 10	28 15	22 5	35 20	28 8	32 22	39 23	42 23	35 15	34 13	29 13	35 15	33 13	29 11	30 18	30 18	29 18	28 8	28 9	35 21	37 31	40 31	38 32	45 25	33.6 18.1
TETONIA EXP STATION	MAX MIN	21 -6	28 -7	32 0	36 17	40 27		25 -3	27 9	27 4	28 0	38 -3	28 3	30 19	31 12	40 10	35 10	37 7	34 11	35 5	25 6	28 0	33 9	33 19	29 5	23 7	32 14	36 16	38 29	40 30	31 30	31.7 8.9	

## SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation								Percent of possible sunshine	Average sky cover sunrise to sunset	
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MOUNTAIN		STANDARD		TIME		Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over			Total
							5 AM	11 AM	5 PM	11 PM	5 AM	11 PM									
BOISE W8 AIRPORT	13	3.0	7.8	35	SE	3	83	79	78	83	3	14	8	1	0	0	0	26	21	9.5	
IOAHO FALLS 42 NW W8	-	-	-	37	NNW	31	-	-	-	-	0	2	4	0	0	0	0	6	-	-	
IOAHO FALLS 46 W W8	-	-	-	43	SW	24	-	-	-	-	6	5	4	0	0	0	0	15	-	-	
LEWISTON W8 AIRPORT	-	-	-	-	-	-	89	87	86	-	7	5	8	1	0	0	0	21	-	9.3	
POCATELLO W8 AIRPORT	22	9.2	13.0	36	SW	24	81	75	70	78	9	8	3	0	0	0	0	20	32	8.4	

a MAXIMUM HOURLY AVERAGE

Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

# SNOWFALL AND SNOW ON GROUND

10AHO  
JANUARY 1965

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BONNERS FERRY 1 SW	SNOWFALL SN ON GND	1.5 31	9.0 35	3.5 35	2.0 38	8.5 41	-	-	0.3 32	-	-	-	T 28	-	25	-	22	-	-	T 21	-	1.0 22	-	3.0 22	5.0 26	-	1.0 -	-	T -	-	1.0 -	-	-
COEUR D'ALENE RS	SNOWFALL SN ON GND		0.5 10	0.5 10	2.0 12	T 12	0.5 10	T 12	2.0 12	0.8 12		0.5 11	T 11	1.0 12	T 11	-	-	-	6	6	6	7	1.3 9	1.2 9	-	8.0 16	16	15	0.5 11	10	8	0.5 6	5
PORTHILL	SNOWFALL SN ON GND	2.0 32	5.0 36	4.0 34	1.0 38	3.0 37	2.0 32	30	29	23	24	24	23	23	23	22	21	20	19	18	16	3.0 18	2.0 19	3.0 21	20	4.0 24	20	18	16	2.0 18	16	5	
PRIEST RIVER EXP STA	SNOWFALL SN ON GND	1.0 40	1.0 38		1.0 34	2.5 36	3.2 34	3.2 37	36	35	35	34	32	31	30	29	29	28	27	27	2.5 27	3.0 26		1.5 26	9.0 35	34	34	33	32	32	32	32	32
SANDPOINT EXP STATION	SNOWFALL SN ON GND	1.0 38	6.5 42	3.7 39	0.9 39	3.0 41	37	37	39	39	39	39	39	38	36	34	32	30	28	27	26	2.2 25		1.4 24	8.0 32		3.0 31	35	32	29	26	0.2 26	26
NORTH CENTRAL PRAIRIES 02																																	
MEZPERCE	SNOWFALL SN ON GND	10	9	9	9	8	7	8	8	7	12	10	8	8	8	7	7	7	7	6	6	6	6	6	6	6	6	5	5	3	3	2	
POTLATCH 3 NNE	SNOWFALL SN ON GND	5	5	4	3	2	2	2	5	5	5	5	5	3											2.0 2	1.0 3	2.0 3	5	2				
NORTH CENTRAL CANYONS 03																																	
LEWISTON WB AIRPORT	SNOWFALL SN ON GND WTR EQUIV	4 .6	4 .6	3 .6	3 .6	3 .6	2 .6	7 1.0	6 1.0	6 1.0	5 .9	7 1.2	6 1.2	6 1.2	4 1.1	3 1.0	3 1.0	3 1.0	3 1.0	2 .9	2 .8	2 .8	1 -	1 -	1 -	1.2 1	0.1 1	7					
SLATE CREEK RS	SNOWFALL SN ON GND																							0.5					1.0 T				
CENTRAL MOUNTAINS 04																																	
ANDERSON OAM	SNOWFALL SN ON GND		1.0 2	1.0 3	3.0 5		T 3	T 2	T 2	1.8 4	1.0 4	0.5 4	0.8 4										3.0 2	T 5	10.0 15	3.0 17	5.0 22	T 21	T 16	12	6	5	4
ARROWROCK OAM	SNOWFALL SN ON GND	1.0 4		T 4	5.5 9		8	3	T 1	T 1	2.0 3	T 3	1.0 4		2	2	2	2	T 2	T 2		T 2	T 2	2.0 4	1.0 5	2.0 7	2.0 9	2.0 14	5.0 16	4.0 12	7	5	2
ATLANTA 3	SNOWFALL SN ON GND	0.5 30	0.8 29	1.4 30	1.8 38	4.0 38	1.7 37	1.4 38	0.2 37	2.9 39		3.8 38	3.9 39	3.9 39	3.8 38	3.7 37	3.6 36	3.6 36	3.6 36	3.5 35	3.5 38	3.2 39	0.8 40	2.7 51	12.9 52	4.0 52	3.0 58	8.0 65	0.12 57	2.5 54	1.5 46		
AVERY RANGER STATION	SNOWFALL SN ON GND	19	19	20	20	18	19	22	22	22	21	21	21	21	20	18	18	18	17	16	16	18	2.0 19	1.0 19	5.0 24	2.0 26	2.0 26	2.0 28	2.0 30	2.0 28	2.0 26	2.0 25	2.0 24
CASCADE 1 NW	SNOWFALL SN ON GND	16	17	25	23	23	22	22	22	22	22	22	22	21	21	20	19	19	19	19	18	2.3 20	0.5 20	5.5 25	3.0 26	1.5 28	1.8 29	2.5 30	2.1 30	2.6 30	2.4 26	2.2 24	2.2 22
CENTERVILLE ARBAUG RCH	SNOWFALL SN ON GND	6.5 23	4.6 25	9.8 29	4.0 31	3.0 32	T 21	1.6 22	T 21	2.1 22	1.3 21	1.8 23										2.3 23	1.9 24	9.2 31	4.8 33	5.8 37	1.2 37	2.3 37	T 36	3.0 35	3.0 30	2.9 29	
COBALT	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DEADWOOD OAM	SNOWFALL SN ON GND	T 44	8.4 49	1.0 54	8.6 58	8.0 61	3.0 58	2.0 57	0.5 56	1.5 56	0.5 55	2.0 55		T 54	53	53	51	50	49	48	48	48	3.0 50	1.0 51	7.0 56	10.5 65	2.0 66	1.5 66	4.0 66	2.7 66	1.5 64	60	56
ELK CITY	SNOWFALL SN ON GND	0.5 19		1.0 19		1.0 18		1.0 16		1.0 18		1.0 17		2.0 19	2.0 18	4.0 20	4.0 22	-	-	17	17	17	0.8 17	4.0 21	3.0 20	4.0 25	4.0 22	3.0 25	3.0 29	3.0 27	3.0 28	3.0 27	0.5 25
FAIRFIELD RANGER STA	SNOWFALL SN ON GND			1.5 16	1.0 14	0.5 15	0.5 24	0.5 23	0.5 20	0.5 20	0.5 20	0.5 20	0.5 20	1.0 19	1.0 19	1.0 19	1.0 19	1.0 19	1.0 18	1.0 18	2.0 18	1.0 20	6.0 25	8.0 32	2.0 32	2.0 30	2.0 28	0.5 28	0.5 23	0.5 21	0.5 21		
HAILEY RANGER STATION	SNOWFALL SN ON GND	-	-		15.0 38	3.0 35	1.0 33	3.0 33	3.0 31		0.5 30		0.5 28	0.5 27	0.5 27	2.0 26	2.0 26	2.0 26	2.0 25	2.0 25	0.7 25	0.4 26	2.5 28	9.5 35	0.8 34	3.4 34	3.4 33	3.4 32	3.4 30	3.4 29	3.4 27		
MC CALL	SNOWFALL SN ON GND		11.0 20	6.0 31	10.0 37	4.0 45	4.0 42	4.0 43	4.0 43	4.0 42	4.0 42	4.0 40		T 40	38	37	36	35	34	34	34	2.5 36	1.0 36	6.0 40	8.0 46	2.0 42	3.0 48	4.0 49	6.0 52	5.0 53	2.0 53	50	
MULLAN FAA	SNOWFALL SN ON GND	T 29	0.3 28	2.7 26	0.8 28	2.7 26	6.7 29	0.7 35	0.8 33	0.2 36	0.2 34	0.1 34	0.2 31	1.0 30	2.0 28	2.0 28	2.0 28	2.0 28	2.0 28	1.2 28	1.3 29	5.5 32	3.4 32	1.5 32	2.4 30	3.0 38	7.2 40	1.3 48	1.3 42	0.4 43	0.7 40	0.7 35	
POWELL	SNOWFALL SN ON GND	-	-		2.0 -	2.0 -		1.0 37	4.0 37	6.0 39		2.0 40	2.0 41	1.0 40	38	37	37	36	36	36	2.0 36	2.0 38	4.0 45	7.0 49	8.0 51	7.0 55	7.0 53	1.0 48	2.0 45	2.0 46	2.0 46	2.0 44	
SUN VALLEY	SNOWFALL SN ON GND	42	T 42	6.0 40	8.0 44	6.0 46	7.0 48	6.0 52	4.0 48	T 56	T 45	T 44		42	41	40	40	40	40	38	38	1.0 38	3.0 38	11.0 51	1.0 51	T 48	1.0 46	T 46	42	40	T 39		
WARREN	SNOWFALL SN ON GND	1.0 38	5.0 35	2.5 40	5.0 39	10.0 42	4.5 48	0.7 49						1.0 43	40	40	40	40	39	39	6.0 45	0.5 44	8.0 48	2.0 48	8.0 54	9.5 59	15.0 67	10.0 68	4.5 68	1.0 65			
SOUTHWESTERN VALLEYS 05																																	
BOISE WB AIRPORT	SNOWFALL SN ON GND WTR EQUIV	1 .1	T 1	7.0 T	0.1 .9			0.7 3	0.7 .3	0.2 1	0.5 T	0.7 1	T T	T T	T T	T T	0.4 T	0.6 T	T T	0.1 T	3.6 T	0.2 3	T 1	0.5 1	2.8 T	0.3 2	1						
COUNCIL	SNOWFALL SN ON GND	7	3.0 9	7.0 16	3.0 17		13	11		1.0 12	2.0 13	1.0 13	13	13	12	12	11	11	11	11	11	3.0 14	2.0 14	9.0 22		2.0 19	2.0 20	T 21	19	17	14	11	9
GLENN'S FERRY	SNOWFALL SN ON GND			T T	1.0 T					0.1 T												T T	2.0 1	T T	1.5 T								
PAYETTE	SNOWFALL SN ON GND	2		1.0 2	1.0 3	T			2.0 2	2.0 1	3	3	2	2	2	2	2	2	2	2	2	2.0 4	1.0 4	3.0 7		1.0 5	T 5	4	3	2	2	T	
SOUTHWESTERN HIGHLANDS 06																																	
REYNOLDS	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
THREE CREEK	SNOWFALL SN ON GND	0.5 5						1.0 2		1.0 1	1.0 2	1.0 3	1.0 3	3	2	1	1	T T	T T	T T	T T	1.0 1			0.5 T	0.5 T		1	1	T		0.5 1	

# SNOWFALL AND SNOW ON GROUND

IDAHO  
JANUARY 1965

Continued

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * CENTRAL PLAINS 07																																	
BURLEY FAA AIRPORT	SNOWFALL							1.0	T	T	T	T	0.1									T		1.0	T	T							
	SN ON GND	1	T	T				1	T	1	1	2	2	2	2	1	1	1	1	1	1	1	1	1									
RICHFIELD	SNOWFALL											1.0										1.0		3.2		0.5							
	SN ON GND	2	2	1	1	1	T	T	T	T	T	1	1	1	1	1	T	T	T	T	T	1	1	4	4	4	4	4	2	T	T	T	
TWIN FALLS WBASE	SNOWFALL	0.3						T		0.3	0.3	1.6	T							T	T	T	T		0.4	T	0.5						
	SN ON GND	T	T	T			T		T	T	2	1	1	1	1	1	T	T	T	T	T	T	T	T	T	1	T						
* * * UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	SNOWFALL	0.6						T				1.0										T	1.0										
	SN ON GND	1	1	1	T			T				1	1	1	1	1	1	T	T	T	T	T	1	1	1	1	T	T	T				
ASHTON 1 S	SNOWFALL	3.0	T			T		5.0	1.0	1.0	1.0	1.0	0.5	2.0	1.0							1.5	3.0	2.0	6.0	2.0	T	2.0	1.5				
	SN ON GND	5	5	4	3	2	1	6	7	8	9	10	10	11	12	12	11	10	10	9	9	10	13	14	19	20	20	21	22	20	17	16	
BLACKFOOT 2 SSW	SNOWFALL											2.0										2.0	2.0			0.5							
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CRATERS OF THE MOON NM	SNOWFALL				0.4	1.0	4.0	2.3	6.1	0.2	1.0	1.0	0.8									1.5	0.2	5.0	7.5	0.1		0.5					
	SN ON GND	30	29	28	28	30	30	34	34	34	34	34	34	34	34	34	32	32	32	32	31	32	32	35	38	38	38	38	37	36	35	34	
DUBOIS EXP STATION	SNOWFALL	1.0					1.4	6.5	0.8	0.9	2.1	1.0		T								1.0	1.3	T	3.5	0.5							
	SN ON GND	8	7	7	-	10	11	17	17	18	20	18	17	17	17	17	17	16	16	16	16	16	17	18	18	20	20	21	20	19	19	18	
IDAHO FALLS FAA AP	SNOWFALL	T				T		T	0.6	1.0	1.0	0.4	0.3	T								2.5	T	1.0	1.0	0.4		T					
	SN ON GND	2	1	1				T	2	3	3	3	3	3	3	3	3	2	2	2	1	1	3	3	4	4	4	4	3	2	T	T	
IDAHO FALLS 46 W WB	SNOWFALL					T	T	0.5	1.0	0.2	0.8	0.1	0.3		T	T						0.5	T	2.0	2.5	T							
	SN ON GND	3	2	2	1	1	1	2	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4	7	6	6	6	4	2	1	
POCATELLO WB AIRPORT	SNOWFALL	T					1.1	T	0.4	0.3	1.6	T										1.0		T	T	0.3	T	T					T
	SN ON GND	2	2	1	T			T	T	T	1	2	1	1	1	1	1	1	1	1	T	T	T	1	1	1	T	T					
	WTR EQUIV	2.2	2.1									2.2																					
* * * EASTERN HIGHLANDS 10																																	
ISLAND PARK OAH	SNOWFALL	1.0					3.0	4.0	5.0	18.0	1.0	2.0	4.0	T	2.0	2.0	1.5						3.0	2.5	3.0	12.0	3.0	T	4.5	4.5	2.0	1.0	T
	SN ON GND	46	44	42	44	45	49	64	63	60	62	59	58	59	59	56	55	54	54	52	51	54	55	57	62	68	61	64	66	66	65	64	
KILGORE	SNOWFALL				0.5	T	5.3	6.8	T	5.0	3.5	3.0	0.2	2.2	0.5							2.1	2.6	1.8	6.7	1.1	T		0.5	1.4	T		
	SN ON GND	30	-	27	24	-	28	-	34	39	-	-	41	-	36	-	33	-	-	-	31	33	-	37	-	-	40	-	-	-	-	37	
MALAD CITY FAA AP	SNOWFALL	T						2.0		T	1.0	1.2										3.0	T	2.0	T	0.5	T	0.3	T				
	SN ON GND	2	2	1					2	2	2	5	4	3	3	3	3	2	2	1	1	1	3	3	3	5	5	6	6	4	2		
MONTPELIER RANGER STA	SNOWFALL	0.6						T	2.0	2.2	T	1.4											1.0	0.8	2.6	0.8	1.6	0.9	2.3	3.0			
	SN ON GND	8	7	7	6	5	5	4	6	8	8	9	8	8	8	7	6	6	6	6	6	6	7	8	11	12	13	14	15	15	8	6	
OAKLEY	SNOWFALL							1.0				0.5	T									T				1.0	2.0						
	SN ON GND							1	T			T	T									T				1	2	1					
SWAN VALLEY	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

## STATION INDEX

1040  
JANUARY 1965

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	OBSERVATION TIME AND TABLES							OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	OBSERVATION TIME AND TABLES							OBSERVER
					TEMP.	PRECIP.	EVAP.	SPECIAL	TEMP.	PRECIP.	EVAP.							SPECIAL	TEMP.	PRECIP.	EVAP.	SPECIAL			
ABERDEEN EXP STATION	0610	09	BINGHAM	12	42 57	112 30	4405	BA	BA			EXPERIMENT STATION	LEWISTON WB AIRPORT	5241	03	NEZ PERCE	3 46 23	117 01	1419	MID			U S WEATHER BUREAU		
AFTERMOUNT MINE	0070	04	OWYHEE	12	43 00	116 42	7283					U S WEATHER BUREAU	LIFTON PUMPING STATION	5275	10	BEAR LAKE	1 42 07	111 18	5926	SP			UTAH RWR + LIGHT CO		
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	SH	SH			U S BUR RECLAMATION	LODGE PASS	5356	04	IDAHO	3 46 38	114 33	5700				U S FOREST SERVICE		
ANDERSON DAM	0288	01	BONNER	8 47 58	115 28	1082	65	65				U S BUR RECLAMATION	LOWMAN 3 E #2	5426	04	BOISE	1 42 19	111 18	5960	BA			MRS + FRONIA A. FARBER		
ARCON 2 NW	0347	10	POWER	12 42 30	112 34	1170	6P	6P				MRS GENE NEWPORT	HACKAY RANGER STATION	5462	08	CUSTER	6 43 55	113 37	5897	SP			U S FOREST SERVICE		
ARCO 3 NW	0375	09	BUTTE	6 43 40	112 34	1300	6P	6P				JOHN C MOORE	HALO	5544	10	ONEIDA	1 42 12	112 16	4420	TD			JUNILUS L CROWHER		
ARROWROCK DAM	0448	04	ELMORE	2 43 38	115 07	3275	BA	BA				U S BUR RECLAMATION	HALO CITY FFA AR	5599	10	ONEIDA	1 42 10	112 19	4476	MID			DAVID W CHRISTENSEN		
ASHTON 1 S	0470	09	FREMONT	12 44 04	111 27	9220	SP	SP				GUSTE STEINWART	HALTA 1 NE	5543	09	CASSIA	12 42 19	113 21	4940	6P			MRS ROSELLA M NEDDO		
ATLANTA 3	0491	04	ELMORE	2 43 48	115 07	7470	BA	BA				JAMES E SAVED	HALTA RANGER STATION	5567	09	CASSIA	12 42 19	113 22	4940	6P			U S FOREST SERVICE		
ATLANTA SUMMIT	0499	04	ELMORE	2 43 45	115 14	7490						U S WEATHER BUREAU	HAY RANGER STATION	5685	08	LEHI	11 44 36	113 15	5110	6P			U S FOREST SERVICE		
AVERY RANGER STATION	0525	04	SHOSHONE	10 47 15	115 48	2472	3P	3P				U S FOREST SERVICE	MC CALL	5708	04	VALLEY	8 44 54	116 07	5025	4P			U S WEATHER SERVICE		
BAID MOUNTAIN	0540	04	BLAINE	12 43 39	114 24	8700						SUN VALLEYS OIR REC PAC	MC CAMMUN 2 WSW	5724	10	BANNOCK	12 42 38	112 14	4625	SP			JOHN R BISHOP		
BARVIEW HOTEL BASIN	0647	01	KOOTENAI	8 48 21	116 53	2074	BA	BA				U S NAVY	MINIDOKA DAM	5980	07	MINIDOKA	12 42 40	113 30	4210	5P			NATIONAL WILDLIFE REFUGE		
BENTON DAM	0786	01	BONNER	8 48 21	116 53	2074	BA	BA				U S FOREST SERVICE	MONTELLER RANGER STA	6053	10	BEAR LAKE	1 42 19	111 18	5960	BA			U S FOREST SERVICE		
BIG CREEK 1 S	0835	04	VALLEY	11 45 06	115 20	2686	6P	6P				WHESLEY N EDWARDS	MOORE CREEK SUMMIT	6017	04	BOISE	2 43 56	115 40	5950				U S WEATHER BUREAU		
BLACKFOOT 2 SW	0915	09	BINGHAM	12 43 11	112 23	4495	SP	SP				TOM THOMSON	MOORE CREEK RANCH	6095	04	IDAHO	3 46 10	114 53	2450	BA			U S FOREST SERVICE		
BLACKFOOT DAM	0920	10	CARIBOU	12 43 00	111 43	6205	6P	6P				FORT HALL IR PROJ	MOSCOW CREEK RANGER STA	6087	04	IDAHO	3 46 08	114 55	2450	BA			U S FOREST SERVICE		
BLISS	1002	07	GOODING	12 42 56	114 37	3265	6P	6P				NORTH SIDE CANAL CO	MOSCOW OF I	6152	02	LATAH	7 46 44	116 58	2660	SP			UNIVERSITY OF IDAHO		
BOGUS BASIN	1014	04	BOISE	8 43 46	116 08	6196						U S WEATHER BUREAU	MOUNTAIN HOME 1 SE	6174	05	ELMORE	12 43 07	115 41	3180	SP			CITY OF MOUNTAIN HOME		
BOISE LUCKY REAK DAM	1018	05	ADA	2 43 53	116 04	2840	BA	BA				CORPS OF ENGINEERS	MULLAN PASS	6235	04	SHOSHONE	4 47 28	115 46	3586	MID			FED AVIATION AGENCY		
BOISE WB AIRPORT	1022	05	ADA	2 43 34	116 13	2838	MID	MID				U S WEATHER BUREAU	MULLAN PASS	6237	04	SHOSHONE	4 47 27	115 40	3582				U S WEATHER BUREAU		
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5 48 41	116 19	1810	5P	5P				WALD T GRUNERUD	NEEDS RANGER STA	6398	04	ADAMS	11 44 58	116 17	3870	BA			U S FOREST SERVICE		
BRUNEAU	1195	05	OWYHEE	12 42 53	115 48	3525	6P	6P				HERBERT F DIR	NEEDS RANGER STA	6424	02	LEWIS	3 46 14	116 14	3220	TP			JOHN KOEL		
BUNGALOW RANGER STA	1244	04	CLEARWATER	5 46 38	115 30	3285	SP	SP				U S FOREST SERVICE	NEZ RECC PASS	6430	04	IDAHO	3 45 43	116 30	4575				U S FOREST SERVICE		
BURLEY 2 NE	1272	04	SHOSHONE	4 47 52	115 48	4095	4P	4P				MONTANA ROVER CO	OAKLEY	6542	10	CASSIA	12 42 15	113 53	4600	6P			HERBERT J HARPO		
BURLEY	1288	07	CASSIA	12 42 32	113 47	4180	BA	BA				FRANK O REDFIELD	OLA 4 S	6590	03	SEM	6 44 08	116 17	2900	SP			MRS + GORDON F + REAL		
BURLEY FACTORY	1298	07	CASSIA	12 42 35	113 48	4140						AMALGAMATED SUGAR CO	ORFINDO	6681	03	CLEARWATER	3 46 29	116 15	1027	SP			U S FOREST SERVICE		
BURLEY FFA AIRPORT	1305	07	CASSIA	12 42 32	113 48	4140						PED AVIATION AGENCY	PALISADES DAM	6744	10	BONNEVILLE	12 43 21	113 19	3985	SP			U S BUR RECLAMATION		
CABINET GORGE	1363	01	BONNER	6 48 05	116 04	2257	5P	5P				WASH WATER POWER CO	PARNIA EXPERIMENT STA	6848	05	CANYON	2 43 48	116 57	2235	BA			STATE EXP STATION		
CALDWELL	1380	05	CANYON	2 43 40	116 41	2370	MID	SP				CALDWELL BROADCAST CO	PAUL 1 ENE	6877	07	MINIDOKA	12 42 37	113 45	4210	BA			AMALGAMATED SUGAR CO		
CAMBRIDGE	1408	05	WASHINGTON	12 44 34	116 41	2650	6P	6P				STUART DUFF	PAYETTE	6891	05	PAYETTE	8 44 05	116 56	2150	6P			M JOSEPH T LOWE		
CAREY + NW	1466	07	BLAINE	12 43 21	115 57	4850						KELTH D JUSTESIN	PICABO	7040	07	BLAINE	12 43 18	116 04	4875	BA			LEONARD N PURDY		
CASCADE 1 NW	1514	04	VALLEY	8 46 32	116 03	4945	6P	6P				U S BUR RECLAMATION	PIERCE	7045	04	CLEARWATER	12 43 18	116 04	4875	BA			EDWARD F SEAGLE		
CASTLEFORD 2 N	1551	07	TWIN FALLS	12 42 53	115 42	3824	5P	5P				MR EARL MEIHEL	PIKE 1 H	7107	04	ELMORE	2 43 30	115 18	4220				SUS GEOLOGICAL SURVEY		
CAYUSE CREEK	1636	04	BOISE	2 43 58	115 91	4300	6P	6P				U S WEATHER BUREAU	PLUMMER 3 WSW	7218	01	BENEFAM	4 47 19	116 51	2910				U S WEATHER BUREAU		
CHALLIS	1663	08	CUSTER	11 44 50	114 16	2175	4P	4P				MRS KATHA JONES	POCATELLO WB AIRPORT	7218	01	BOUNDARY	5 49 00	116 30	1800	6P			M DONALD A WRIGHT		
CHALLY BARTON FLAT	1671	08	CUSTER	11 44 50	114 16	2175	4P	4P				U S FOREST SERVICE	RORTHELL	7264	01	BOUNDARY	5 49 00	116 30	1800	6P			IDAHO YOUTH RANCH		
CHALK 1 RANGER STATION	1831	04	SHOSHONE	10 47 01	116 15	2810	4P	4P				U S FOREST SERVICE	POTATICH 3 NNE	7320	04	LATAH	7 46 38	116 53	2500	6P			IDAHO DEPT OF HWYS		
CODALT	1832	04	LEHI	11 45 01	114 14	9050	5P	5P				MRS. EVELYN S. DUHN	PRALIRE	7320	04	ELMORE	2 43 30	115 41	3632	TA			ELI M ENGELMAN		
COEUR D'ALENE RS	1956	01	KOOTENAI	4 47 41	116 45	2158	4P	4P				U S FOREST SERVICE	PRESTON 3 NE	7346	10	FRANKLIN	1 42 08	111 50	4815	TA			RADIO STATION KPST		
CORNBOUT	2159	02	CARIBOU	5 46 02	116 23	3610	TA	TA				J S SHIMMER CT	PRIEST RIVER EXP STA	7346	01	BONNER	5 48 21	116 50	2380	5P			U S FOREST SERVICE		
COTTONWOOD 2 WSW	2159	02	IDAHO	5 46 02	116 23	3610	TA	TA				SABE FRED	RUTANAN MOUNTAIN	7445	10	BINGHAM	12 43 03	112 07	5467	SP			S FORT MALL IR PROJ		
COUNCIL	2187	05	ADAMS	11 44 50	116 26	2935	5P	5P				FRED R MOLL	REYNOLDS	7445	08	OWYHEE	12 43 12	116 45	3910	SP			M AGR RESEARCH SERVICE		
CRATERS OF THE MOON NW	2240	09	IDAHO	11 44 38	115 44	3897	5P	5P				CRATERS OF THE MOON NW	RICHFIELD	7673	07	LINCOLN	12 43 04	116 09	4306	SP			LESLIE F BUSHBY		
DEADWOOD DAM	2385	04	VALLEY	8 44 19	115 58	3575	5P	5P				U S BUR RECLAMATION	RIGGINS RANGER STATION	7706	03	IDAHO	11 45 25	116 19	1801	4P			U S FOREST SERVICE		
DEADWOOD SUMMIT	2395	04	VALLEY	8 44 19	115 58	3575	5P	5P				U S WEATHER BUREAU	RIRIE 12 ESE	7727	10	BONNEVILLE	12 43 34	113 51	5550				JOHN L JOLLEY		
DECEPTION CREEK	2422	04	KOOTENAI	4 47 44	116 29	6940	5P	5P				U S FOREST SERVICE	RUPERT 13 WNE	7871	07	MINIDOKA	12 42 48	113 36	4367	6P			IDAHO YOUTH RANCH		
DEER FLAT DAM	2444	05	CANYON	12 43 55	116 45	2510	7P	7P				CARL PADOUR	SAINT ANTHONY	8022	09	FREMONT	12 43 58	111 40	4968	7P			ELI M JERGENSEN		
DEER POINT	2451	04	BOISE	2 43 45	116 06	7150	5P	5P				KBO-TV	SAINT HARTIES	8062	01	BENEFAM	4 47 19	116 54	2085	4P			U S FOREST SERVICE		
DIXIE	2575	04	IDAHO	11 45 53	115 28	5610	5P	5P				MRS ZILPHA L WENZEL	SALMON	8076	08	LEHI	11 45 12	113 52	3760	MID			U S WB OBSERVER		
DUBOIS	2676	10	TETON	4 44 15	112 12	5452	5P	5P				WILTH STEVENS	SANDPOINT EXP STATION	8137	01	BONNER	5 48 17	116 34	2100	SP			STATE EXP STATION		
DUBOIS EXP STATION	2707	08	CLARK	6 44 15</																					

## REFERENCE NOTES

Additional information regarding the climate of Idaho may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho 83701, or to any Weather Bureau Office near you.

**DIMENSIONAL UNITS:** Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

**OBSERVATION TIME:** The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T., and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

**EVAPORATION** is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

**WATER EQUIVALENT** values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

**SNOWFALL:** Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

**NORMALS** for all stations are climatological standard normals based on the period 1931-1960.

**DIVISIONS**, as used in this publication, became effective with data for January 1957.

**STATION NAMES:** Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

**SEASONAL TABLES:** Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

**DELAYED DATA AND CORRECTIONS** will be carried only in the June and December issues of this bulletin.

**INTERPOLATED VALUES** for monthly precipitation totals may be found in the annual issue of this publication.

### IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

\* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing: if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

### IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

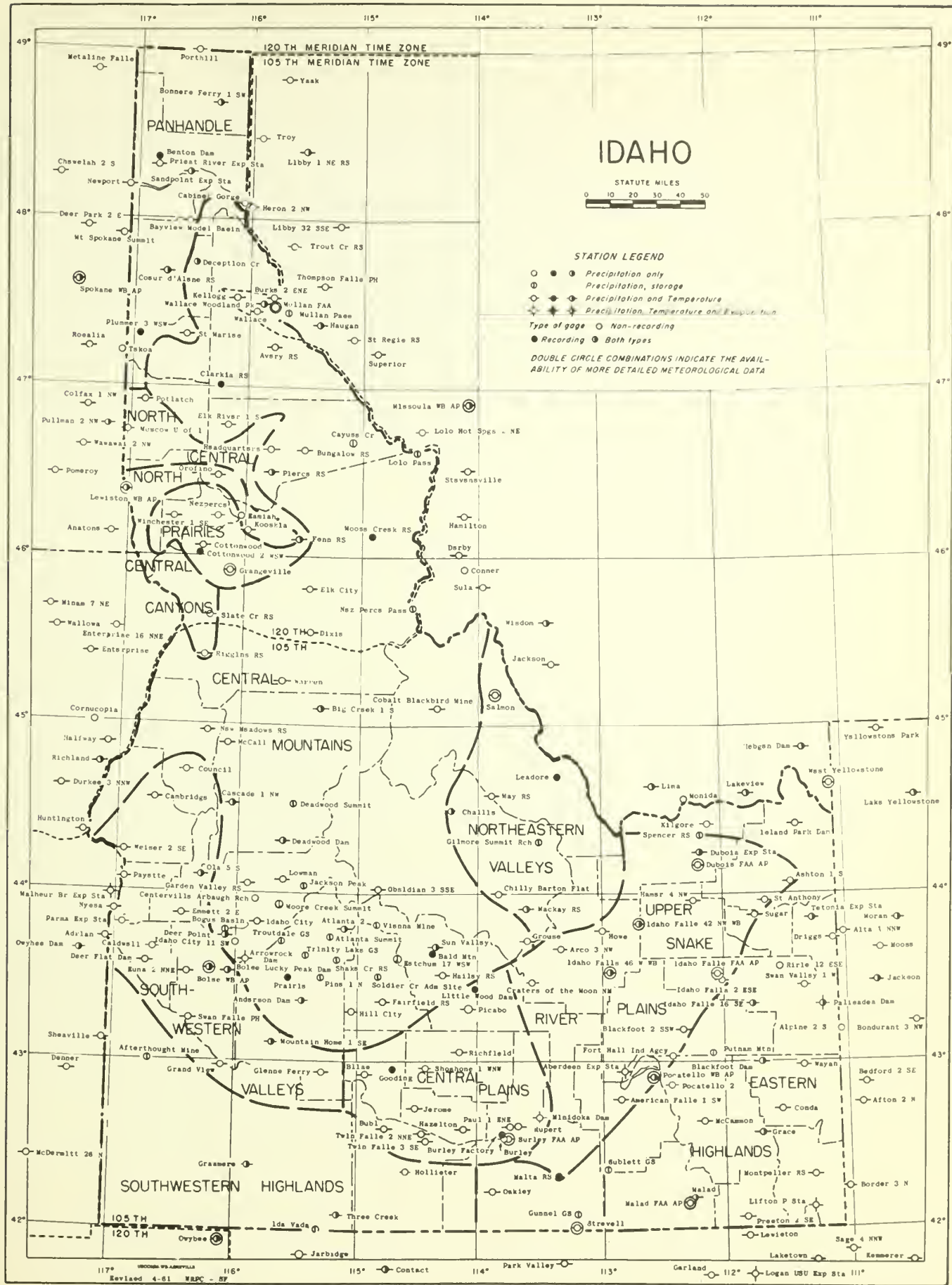
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -3/12/65-850



# IDAHO

STATUTE MILES  
0 10 20 30 40 50

## STATION LEGEND

- ● ● Precipitation only
- ⊖ Precipitation, storage
- ⊕ Precipitation and Temperature
- ⊕⊕ Precipitation, Temperature and Relative Humidity
- Type of gage ○ Non-recording ● Recording ⊕ Both types

DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA



U. S. DEPARTMENT OF COMMERCE

JOHN T. CONNOR, Secretary

WEATHER BUREAU

ROBERT M. WHITE, Chief

# CLIMATOLOGICAL DATA

IDAHO

FEBRUARY 1965

Volume 68      No. 2



## CLIMATOLOGICAL DATA

10AHO  
FEBRUARY 1965

Station		Temperature										Precipitation																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
											Max. Min.								Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
											50° or Above	32° or Below	32° or Below	0° or Below																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
PANHANDLE 01																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	

See Reference Notes Following Station Index

## CLIMATOLOGICAL DATA

10AHO  
FEBRUARY 1965

Continued

Station		Temperature											Precipitation											
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
											Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
											50° or Above	60° or Above	32° or Below	0° or Below										
SOUTHWESTERN VALLEYS 05																								
BCISE LUCKY PEAK DAM		46.8	26.5	36.7		60	27*	15	12*	786	0	0	23	0	.44		.15	14	.0	0		1	0	0
BCISE WB AIRPORT //R		46.2	27.5	36.9	2.4	62	26	14	11	781	0	0	26	0	.31	- 1.02	.13	13	.4	T	13*	1	0	0
BRUNFAU		51.3	27.4	39.4		64	26*	9	11	712	0	0	23	0	.16		.06	14	.0	0		0	0	0
CALDWELL		49.9	27.5	38.7	4.1	62	26*	16	11	728	0	0	25	0	.07	- 1.19	.05	13	T	0		0	0	0
CAMBRIDGE		39.1	18.1	28.6	1.1	49	27	2	11	1013	0	2	27	0	.22	- 2.35	.16	14		10	1	1	0	0
COUNCIL		39.8M	18.8M	29.3M	.1			4	11	992	0	2	28	0	.27	- 3.07	.12	13	3.5	9	2*	2	0	0
DEER FLAT DAM		48.3	27.0	37.7	3.7	62	26	15	11	759	0	0	24	0	.24	- .70	.12	22	T	8		2	0	0
EMMETT 2 E		48.8	25.7	37.3	2.2	60	27*	13	11	770	0	0	26	0	.24	- 1.20	.15	13				1	0	0
GLENN'S FERRY		51.4	26.3	38.9		64	27	12	11	729	0	0	25	0	.30	- .64	.06	27*	T	0		0	0	0
GRAND VIEW 3 WNW		51.5M	25.0M	38.3M	2.9	65	25*	13	11	743	0	0	24	0	.03	- .55	.03	22	T	0		0	0	0
KLNA 2 NNE		48.3	25.6	37.0	2.5	62	26*	11	11	777	0	0	26	0	.04	- .99	.04	13	T	0		0	0	0
MCOUNTAIN HOME 1 SE		49.5	25.6	37.6	4.4	62	19	9	11	763	0	2	26	0	.01	- .86	.01	13	T	0		0	0	0
OLA 4 S		46.8	24.4	35.6		60	26	12	10	818	0	0	26	0	.49		.33	27	T	13		1	0	0
PARMA EXPERIMENT STA		48.4	24.8	35.6	1.3	60	25*	13	11*	814	0	0	28	0	.29	- .69	.08	13	T	27*	5	0	0	0
PAYETTE		47.7	25.8	37.8	4.6	61	25*	14	11	758	0	0	27	0	.10	- 1.16	.05	27*	T	3*		0	0	0
SWAN FALLS POWER HOUSE		52.7	30.5	41.6		64	27*	21	11	649	0	0	20	0	.10		.06	9	T	0		0	0	0
WEISER 2 SE		46.4	24.9	35.7	2.4	59	20	15	11*	818	0	0	27	0	.14	- 1.31	.05	27*		3	2*	0	0	0
DIVISION				36.6										.20	- 1.16					3				
SOUTHWESTERN HIGHLANDS 06																								
GRASWERE		44.5M	22.3M	33.4M		56	25*	4	11	876	0	2	27	0	.12		.12	23				1	0	0
HOLLISTER		46.2	24.6	35.4	4.2	62	26	8	11	820	0	1	27	0	.11	- .63	.05	26*	T	0		0	0	0
REYNOLDS						59	26	12	11		0	2		0	.07		.07	27				0	0	0
THREE CREEK						57	18*				0			0	.52							0	0	0
TRIANGLE RANCH																								
DIVISION				34.4		4.2								.21	- .59					T				
CENTRAL PLAINS 07																								
BLISS		48.8	25.4	37.1		64	26	10	11	778	0	0	26	0	.26	- .66	.12	27	.5	T	13	1	0	0
BURLEY		46.9	24.4	35.7	4.2	66	27	12	16*	815	0	2	27	0	.22	- .70	.20	14	.0	0		1	0	0
BURLEY FAA AIRPORT		43.1	23.6	33.4		61	26	9	15*	878	0	3	25	0	.31		.17	13	T	8		1	0	0
CASTLEFORD 2 N		48.5	23.8	36.2		64	26	12	12*	800	0	0	27	0	.08		.04	26*	T	0		0	0	0
HAZELTON		45.5	25.0	35.3	3.9	62	26	11	11	825	0	2	25	0	.19	- .87	.09	13	.3	T	13*	0	0	0
JEROME		47.1	24.4	35.8	4.6	61	26	12	11	813	0	1	26	0	.19	- .80	.07	5	.8	0		0	0	0
MINIDOKA DAM		43.3	22.0	32.7		58	27*	- 1	19	898	0	2	28	1	.58		.14	13	5.0	4	15	3	0	0
PAUL 1 ENE		43.2	22.9	33.1		61	27	7	15	888	0	2	29	0	.23		.20	14	T	0		1	0	0
PICABO		36.8	12.5	24.7		48	22	2	12	1122	0	8	28	0	.18		.13	27	T	5	8*	1	0	0
RICHFIELD		41.4	20.4	30.9		57	26	8	11	950	0	3	28	0	.30	- .83	.16	27	1.0	1	14	1	0	0
RLPERT 13 NNE																								
SHOSHONE 1 WNW		43.7	22.4	33.1	5.4	58	27*	9	11	889	0	1	27	0	.27	- .98	.09	27	3.4	2	14	0	0	0
TWIN FALLS 2 NNE		45.8	23.8	34.8	2.1	63	27*	14	11	839	0	1	26	0	.13	- .57	.09	14	T	9		0	0	0
TWIN FALLS 3 SE		47.8	23.5	35.7	3.8	64	22	14	11	817	0	0	28	0	.14	- .58	.06	14	.0	0		0	0	0
TWIN FALLS WBASE		44.4	23.3	34.0		61	27*	8	11	865	0	2	28	0	.21		.12	14	1.0	T	14*	1	0	0
DIVISION				33.8										.24	- .67					9				
NORTHEASTERN VALLEYS 08																								
CHALLIS		37.1	18.1	27.6	2.6	50	17	1	11	1043	0	10	27	0	.11	- .22	.06	28	T	0		0	0	0
CHILLY BARTON FLAT		33.4	5.3	19.4		46	17	-11	11	1270	0	12	28	8	.02		.02	27				0	0	0
DUBOIS 34 W		27.8	5.5	17.7		44	27	-14	11	1321	0	17	28	5	.02		.02	25				0	0	0
GIBBONSVILLE		37.4	14.1	25.8		49	20*	-10	11	1092	0	9	28	2	.93		.24	14	9.3	42	1	4	0	0
MACKEY RANGER STATION		34.2	11.3	22.8	1.6	44	18	- 2	14*	1176	0	11	28	4	T	- .68	T	28*	T	0		0	0	0
MAY RANGER STATION		41.0	14.2	27.6		54	27	- 5	11	1041	0	6	28	1	.02		.02	28	.3	T	10*	0	0	0
SALMON		38.7	19.5	29.1	4.4	55	27	1	11	998	0	7	28	0	.22	- .28	.08	8		1	15*	0	0	0
DIVISION				24.3										.19	- .26					2.4				
UPPER SNAKE RIVER PLAINS 09																								
ABERDEEN EXP STATION		38.6	17.0	27.8	1.6	54	27	- 5	12*	1035	0	7	28	3	.44	- .16	.18	9	3.0	3	17*	2	0	0
AMERICAN FALLS 1 SW		41.5	22.3	31.9		55	26	- 2	15	919	0	4	25	2	.58		.20	14		4	9*	3	0	0
ARCO 3 NW		32.4	7.4	19.9		47	27	- 6	8	1257	0	13	28	6	.07		.07	27	.0	0		0	0	0
ASHTON 1 S		33.6	9.7	21.7	.0	47	4	-15	11	1205	0	14	28	8	.68	- 1.09	.15	14	6.5	16	16	4	0	0
BLACKFOOT 2 SW		41.8M	19.9M	30.9M		58	26	- 8	10	947	0	5	28	1	.18	- .62	.06	13	2.8			0	0	0
CRATERS OF THE MOON NM		33.0	12.1	22.6		45	26	- 5	11	1180	0	13	28	1	.17		.14	27	.8	34	2*	1	0	0
DUBOIS EXP STATION		29.3	13.8	21.6	.4	40	27	- 3	11	1211	0	14	28	2	.03	- .76	.02	14	.6	18	16*	0	0	0
FORT HALL INDIAN AGENCY		44.9M	19.3M	32.1M	4.5	58	26	- 8	10	893	0		28	1	.59	- .11	.29	27	3.5			2	0	0
HAMER 4 NW		34.5	9.6	22.1		44	27	-11	2	1195	0	11	28	7	T		T	13*	T	5	4*	0	0	0
MCWE		36.1M	14.3	25.2M		50	27	- 3	2	1104	0	11	28	1	.00		.00		.0	5	5*	0	0	0
IDAMO FALLS 2 ESE		38.4	18.6	28.5		55	26	- 1	15	1014	0	6	27	0	.01		.01	9				0	0	0
IDAMO FALLS FAA AP		34.8	18.0	26.4	2.2	52	26	- 1	15	1075	0	12	28	2	.14	- .57	.05	27	1.6	1	17*	0	0	0
IDAMO FALLS 42 NW WB		31.7	9.8	20.8	1.9	46	27	-10	2	1233	0	14	28	6	.07	- .42	.07	27				0	0	0

See Reference Notes Following Station Index

## CLIMATOLOGICAL DATA

IDAHO  
FEBRUARY 1965

Continued

Station	Temperature											Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days			
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More	
										50° or Above	32° or Below	32° or Below	50° or Below											
IDAHO FALLS 46 W WB R	34.8	13.8	24.3	3.9	48	26	1	11	1134	0	12	28	D	.15	- .62	.15	27	7	1	21	1	D	D	
MALTA 1 NE	45.1	19.9	32.5		61	26	-10	15	906	0	4	28	2	.30		.10	15	2.5	D		2	D	D	
POCATELLO WB AIRPORT //R	41.4	20.0	30.8	3.6	56	26+	-3	11	952	0	3	26	1	.38	-.54	.08	27	3.7	2	16	0	D	D	
SAINT ANTHONY	33.5	11.3	22.4		47	6	-6	11	1184	0	14	27	5	.25		.06	13		11	2	0	D	D	
SUGAR	35.9	10.8	23.4	1.9	46	20	-12	15	1159	0	11	28	5	.09	- 1.06	.06	23	.5	D		0	D	D	
DIVISION			25.8	1.7										.23	-.66			1.8						
* * *																								
EASTERN HIGHLANDS 1D																								
ARBON 2 NW	37.4	20.3	28.9		50	20	-13	15	1009	0	8	26	2	D	1.00		D	.40	9	10	D	4	D	0
BLACKFOOT DAM																								
CCNOA	33.3	9.0	21.2		46	26	-16	15	1224	0	13	28	7	.98		.33	9	9.5			4	D	D	
DRIGGS	34.9	8.1	21.5	.4	48	27	-19	11	1211	0	10	28	10	.17	- 1.23	.10	28	7.0			1	D	D	
GRACE	36.3	16.3	26.3	3.8	47	26+	-10	15	1079	0	10	27	3	.33	-.84	.12	28	6.0	6	1	2	D	D	
IDAHO FALLS 16 SE	36.5	12.7	24.6		48	3	-24	11	1123	0	9	28	4	.78		.31	27	7.4	10	11	3	D	0	
ISLAND PARK DAM	28.0	- .4	13.8		40	26	-31	11	1427	0	19	28	15	1.23		.31	16	19.5	66	16	5	D	0	
KILGORE	24.8	3.9	16.4		40	27+	-20	15	1356	0	16	28	12	.38		.12	9	5.0	37	14	1	D	0	
LIFTON PUMPING STATION	33.4	10.3	21.9	2.5	47	22	-11	15	1202	0	13	28	5	.44	-.23	.27	6	5.0	4	15	1	D	D	
MALAD	37.6	18.9	29.3	2.1	57	26	-3	15	993	0	5	28	1	.52	-.80	.16	14	2.0	2	14	2	D	D	
MALAD CITY FAA AP	41.6	18.4	30.0		60	26	-8	15	975	0	5	28	1	.45		.08	13	5.7	3	16	0	D	D	
MC CAMMON 2 WSW	41.4	16.1	28.8		58	26	-17	15	1010	0	4	28	2	.88		.50	9	8.0			3	D	0	
MONTPELIER RANGER STA	33.4	8.0	20.7	-.1	47	4	-10	16	1234	0	11	28	7	.72	-.39	.27	6	7.5	12	17	3	D	0	
OAKLEY	47.4	24.9	36.2	4.3	63	26	5	11	800	0	2	25	D	.18	-.51	.08	9	2.0	7	14	0	D	D	
PALISADES DAM	35.3	9.7	22.5		46	20	-10	15	1185	0	9	28	7	.74		.17	27		14	24	3	D	0	
PRESTON 1 NE	37.6	16.7	28.2		54	27	-3	15	1023	D	5	28	2	.46		.22	6	5.0	4	15	2	D	0	
STREVELL	37.0	19.8	29.4		53	21+	-2	15	991	0	7	27	2	.31		.10	15		5	15	2	D	0	
SWAN VALLEY	35.4	13.7	24.6		48	26	-14	11	1123	0	12	28	5	.39		.22	16				2	D	0	
TETONIA EXP STATION	34.1	7.9	21.0		47	4	-23	11	1224	0	13	28	10	.53		.34	9	10	D		1	D	D	
DIVISION			24.7	1.7										.58	-.71			7.3						

## TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 66° ON THE 5TH AT KOOSKIA AND ON THE 27TH AT BURLEY

LOWEST TEMPERATURE: -34° ON THE 11TH AT STANLEY

GREATEST TOTAL PRECIPITATION: 5.35 INCHES AT BURKE 2 ENE

LEAST TOTAL PRECIPITATION: 0.00 INCH AT GROUSE AND HOWE

GREATEST ONE-DAY PRECIPITATION: 1.13 INCHES ON THE 27TH AT MULLAN FAA

GREATEST REPORTED TOTAL SNOWFALL: 43.0 INCHES AT BURKE 2 ENE AND POWELL

GREATEST REPORTED DEPTH OF SNOW ON GROUND: 77 INCHES ON THE 1ST AT GALENA

IDAHO  
FEBRUARY 1965

- 23 -

# DAILY PRECIPITATION

IDAHO  
FEBRUARY 1965

Continued

Station	Total	Day of Month																																		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
RUPERT 13 NNE	D .27					.04			T	.04				.03	.07																					
SHOSHONE 1 NW	.13					.02	T			.02			T		.09																					
TWIN FALLS 2 NNE	.14					.01	T			.02					.06																					
TWIN FALLS 3 SE	.21					T	.03			.01		.01			.12																					
TWIN FALLS WBA50																																				
* * *																																				
NORTHEASTERN VALLEYS	08																																			
CHALLIS	.11						T								T	T							.03													
CHILLY BARTON FLAT	.02														T	T							T													
COBOIS 34 W	.02					T						T	T	T	T	T							T													
GIBBONSVILLE	.03			.02				.09		T	T		T	.07	.11	.24			.08				.21													
MACKAY RANGER STATION	T												T									T														
MAY RANGER STATION	.02																																			
SALMON	.22		T			T			.08				T	.06	.02								.05													
* * *																																				
UPPER SNAKE RIVER PLAINS	09																																			
ABERDEEN EXP STATION	.44						.03			.18					.11																					
AMERICAN FALLS 1 SW	.58					.05	T		T	.17				.04	.20											.01										
ARCO 3 NW	.07																																			
ASHTON 1 S	.08																																			
BLACKFOOT 2 SW	.18		T	T		.04			.04	.12	T	T	T	.08	.15	T	.13	.04					.09													
CRATERS OF THE MOON NM	.17						T		T	.03					T	T																				
COBOIS EXP STATION	.03														.02	T																				
FORT HALL INDIAN AGENCY	.59					T	.01	.02	T	.19				T	.03	.02	.02						T			.02										
HAMER 4 NW	T																																			
HOWE	.00																																			
IDAHO FALLS 2 ESE	.01								T	T	.01				T	T																				
IDAHO FALLS FAA AP	.14					T	.01		.02	.01			T	.02	.03																					
IDAHO FALLS 42 NW WB	.07																																			
IDAHO FALLS 46 W WB	.15					T				T	T																									
MALTA 1 NE	.30									.10					T		.10																			
POCATELLO WB AIRPORT	.38					.05	.01		.07	.03			T	T	.03	.06																				
SAINT ANTHONY	.25								T	.03			T		.06	T	.03	.04																		
SUGAR	.09																	.03																		
* * *																																				
EASTERN HIGHLANDS 10																																				
ARBON 2 NW	D 1.00						T	.05			D .40				D .20	.20																				
BLACKFOOT DAM																																				
CONDA	.98					.02				.33				.08	.09	.18																				
ORIGOS	.17					.01	T			.03																										
GRACE	.33	T					.02			.04				.02	.01	.10	.01	.01																		
IDAHO FALLS 16 SE	.78	T				.04	T		.04	.20	T	T		.26		T		.31	.03																	
ISLAND PARK DAM	1.23		T			.06			.11	.22			.03	.26	T			.31	.03																	
KILGORE	.38					T	.01		.01	.12			.01	.02	.07		.04	.02																		
LIFTON PUMPING STATION	.44					.27				.04																										
MALAD	.52					.07				.10				.06	.04	.16																				
MALAD CITY FAA AP	.45					.04			.08	.06				.06	.08	.07																				
MC CAMMON 2 WSW	.88					T				.50				T	.26																					
MONTPELIER RANGER STA	.72					.27	T			.05			.02	T	.11	T	T																			
OAKLEY	.18								T	.08					.07																					
PALISADES DAM	.74					.05			.17	T				.03	.09																					
PRESTON 3 NE	.46	T				.22				.09	T		T		.12	.03																				
RIRIE 12 ESE	.25								T	.15				.07																						
STREVELL	.31									.10				.02		.10																				
SWAN VALLEY	.39																	.22																		
TETONIA EXP STATION	.53						T			.34	T							.09	.07																	

IDAHO  
FEBRUARY 1965

- 25 -

Continued

## DAILY TEMPERATURES

10AHO  
FEBRUARY 1965

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
DEAOWOOD OAM	MAX MIN	30 0	29 -5	37 18	50 18	49 15	58 24	34 -5	32 2	28 8	24 -11	23 -22	33 5	32 3	31 12	25 -3	35 18	48 30	52 20	50 14	47 13	44 6	40 20	54 6	42 3	49 3	50 6	47 50	32 18				58.0 8.9	
DEER POINT	MAX MIN		55 13	36 12	41 16	39 21	33 13	32 10	28 19	22 10	14 3	15 3	22 10	27 17	27 12	23 10	28 11	43 25	50 28	42 53	41 24	38 27	38 15	20 10	53 17	35 25	39 30	40 20	24 10				52.0 17.0	
DOXIE	MAX MIN																																	
ELK CITY	MAX MIN	30 23	36 8	36 8	48 25	58 28	51		34 8	37 15	29 -1	23 -6	27 -6	50 21	34 21	36 2	29 10	35 26	49 26	59 22					47 5	45 8	55 14	46 22	46 19				40.1 15.8	
ELK RIVER 13	MAX MIN	35 25	33 22	37 20	59 27	38 31	48 30	31 18	34 23	36 20	33 7	33 2	28 10	35 17	37 20	33 12	32 30	33 22	43 20	53 20	49 20	45 20	42 22	37 12	34 9	44 19	50 22	45 31	42 20				38.6 19.8	
FAIRFIELD RANGER STA	MAX MIN	31 7	31 5	35 8	41 12	45 12	38 19	28 5	26 1	35 9	30 -1	23 -11	37 12	30 0	33 19	30 -3	37 22	43 16	40 9	37 9	40 25	40 13	39 22	33 9	38 11	39 4	40 10	41 31	32 22				35.4 10.7	
GALENA	MAX MIN	23 -4	29 -5	39 16	37 11	34 9	30 12	29 8	29 7	27 4	25 -2	25 -18	24 11	32 1	29 10	23 -8	35 16	39 20	40 12	41 8	36 10	34 8	29 12	23 14	28 7	33 2	39 5	32 6	30 28	30 10			31.2 7.3	
GARDEN VALLEY R3	MAX MIN	42 12	34 10	41 23	51 25	42 25	39 30	37 12	31 14	38 20	34 8	28 -1	46 18	52 20	42 21	32 14	40 28	36 50	55 29	53 26	55 26	50 21	50 33	44 20	46 20	53 20	52 20	50 36	39 32				43.3 21.1	
GRANGEVILLE 113E	MAX MIN	41 28	37 21	43 31	65 33	61 35	50 50	40 23	57 26	36 20	37 17	34 9	42 23	39 30	40 30	40 23	37 51	52 33	54 29	45 28	58 29	43 26	40 31	41 23	48 26	57 27	60 52	54 38	39 26				45.4 27.1	
GROUSE	MAX MIN	27 -4	24 -17	40 -1	42 7	41 13	40 17	30 1	26 -11	24 -3	23 -9	21 -18	30 -3	29 -10	27 -4	30 -11	35 2	45 10	41 4	58 -2	47 -1	45 5	58 20	51 11	35 0	38 -4	41 0	37 0	42 9	11			34.5 .5	
HALLEY RANGER STATION	MAX MIN	30 -5	31 -3	37 9	43 23	46 23	43 14	33 5	28 0	30 11	31 5	23 -2	33 3	30 3	33 12	30 3	39 13	41 17	40 10	44 13	44 11	39 15	36 23	51 11	57 13	42 13	47 19	45 28	35 21				36.5 10.3	
HEADQUARTERS	MAX MIN	43 27	37 10	35 20	39 27	46 30	54 28	52 23	53 24	42 20	33 9	32 5	32 10	38 16	38 24	39 12	34 20	37 30	48 12	49 20	48 24	48 20	52 23	41 10	33 15	44 20	52 25	48 54	48 48				42.7 19.8	
HILL CITY	MAX MIN	29 12	33 6	32 11	38 13	39 13	36 22	26 5	24 1	33 14	29 -8	22 -12	34 14	28 3	33 16	29 3	56 23	43 28	57 15	39 10	40 23	38 14	41 24	51 14	36 16	36 6	59 9	41 31	35 23				54.2 13.0	
IOAHO CITY	MAX MIN	34 9	35 7	40 21	48 23	43 23	40 23	36 9	35 10	32 16	30 -2	28 -7	40 16	36 13	34 23	32 5	38 25	50 32	50 21	48 20	48 21	45 17	42 28	37 11	43 15	49 14	50 20	44 52	38 29				40.2 17.0	
KELLOGG	MAX MIN	45 20	33 22	36 24	36 29	54 34	46 40	37 23	42 30	38 26	33 18	32 12	28 14	39 24	41 25	36 30	34 30	37 30	48 25	45 30	54 30	46 25	40 31	59 21	34 21	45 21	54 53	42 37	28				41.0 25.7	
LOWMAN 3 E #2	MAX MIN	41 9	37 4	42 22	54 22	52 22	42 29	58 8	37 10	39 13	31 5	33 -5	43 14	36 15	42 19	33 7	39 24	36 32	58 27	58 19	54 21	48 17	45 28	53 15	52 18	53 14	47 18	36 33	22				44.4 17.2	
MC CALL	MAX MIN	35 13	29 1	57 20	42 20	40 30	23 23	31 8	35 15	31 10	24 -3	21 -13	34 8	32 10	31 10	31 11	35 22	42 16	46 14	41 10	40 14	38 18	43 6	40 10	43 4	47 18	44 17	25 25	10				36.8 13.0	
MOOSE CREEK RANCH	MAX MIN																																	
MULLAN FAA	MAX MIN	29 16	33 17	38 22	49 30	42 28	31 20	34 20	37 26	30 13	33 3	29 3	38 18	36 27	31 12	34 11	37 30	43 33	61 20	52 30	44 24	42 19	34 20	33 12	46 15	55 28	49 51	39 27	55 15				59.1 20.8	
NEW MEADOWS RANGER STA	MAX MIN	38 8	35 3	35 3	35 3	46 4	48 19	35 1	35 6	28 9	28 -8	23 -17	19 17	38 3	35 10	33 8	28 16	39 26	44 21	48 18	45 16	40 16	35 8	38 8	40 3	44 4	45 7	43 16					37.1 8.5	
PIERCE	MAX MIN	33 28	34 17	33 18	36 27	37 28	47 28	31 22	33 24	35 30	29 10	31 10	27 10	36 20	33 25	32 14	33 19	35 22	41 19	43 18	40 19	43 22	40 21	55 12	34 13	38 17	43 19	42 30	40 24				36.4 20.1	
POWELL	MAX MIN	31 25	31 21	33 22	29 24	41 25	43 28	31 24	30 23	33 25	30 13	23 9	23 10	34 18	33 21	32 16	28 16	33 28	34 52	43 28	48 28	33 18	38 18	53 20	32 20	42 20	41 21	43 22	39 23				35.5 21.4	
STANLEY	MAX MIN	33 -6	15 -18	36 11	43 19	38 7	33 21	24 -20	29 -10	25 -9	13 -21	33 -34	33 -6	31 -12	31 12	22 -7	40 18	45 35	40 29	45 45	41 30	42 25	40 39	39 35	36 36	45 44	44 25						33.5 1.2	
SUN VALLEY	MAX MIN	53 -10	29 -12	36 5	42 8	40 6	38 4	31 -2	27 -6	28 -6	24 -11	19 -17	29 -5	31 -9	29 6	25 -13	36 10	42 11	43 6	42 2	45 1	45 7	39 18	52 -5	33 -1	41 -1	45 4	42 29	58 14				55.3 1.8	
WALLACE WOODLAND PARK	MAX MIN	48 14	32 14	33 15	38 25	48 32	40 27	35 20	38 28	55 23	32 11	52 -2	29 3	40 22	35 20	32 9	33 20	37 50	42 27	50 26	55 28	43 19	33 21	53 11	33 13	45 16	53 28	50 34	59 25				39.5 20.0	
WARREN	MAX MIN	30 5	33 -13	40 15	48 18	44 22	37 16	31 -9	31 -3	23 1	21 -20	24 -31	29 9	34 0	32 8	28 -1	36 14	46 26	49 5	49 6	42 -6	44 -4	34 16	52 -4	40 -8	47 -2	48 10	40 23	50 8				56.5 4.1	
* * *																																		
SOUTHWESTERN VALLEYS	03																																	
BOISE LUCKY PEAK OAM	MAX MIN	41 25	41 22	40 24	44 31	58 35	60 31	40 20	41 20	39 24	37 18	35 15	35 15	44 21	37 29	38 23	37 24	46 34	55 34	60 30	59 30	53 31	55 52	45 24	43 23	53 30	59 51	60 34	52 31				46.8 26.5	
BOISE WB AIRPORT	MAX MIN	40 25	39 26	41 30	60 31	60 38	41 28	40 24	38 28	35 21	33 20	33 14	43 28	56 29	38 28	41 25	47 34	53 31	57 30	58 28	56 31	44 19	42 22	50 26	57 27	62 30	54 32	41 25					46.2 27.5	
BRUNEAU	MAX MIN	44 24	42 21	47 25	61 29	64 39	52 54	45 24	42 25	40 28	37 21	47 9	41 28	41 26	42 29	45 24	52 51	6																

# DAILY TEMPERATURES

IOAHO  
FEBRUARY 1965

Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOUNTAIN HOME 1 SE	MAX MIN	40 22	43 25	45 27	56 30	60 41	59 32	62 26	39 20	38 12	32 12	32 9	43 25	42 25	44 31	49 30	49 30	56 20	57 28	62 30	55 33	57 25	55 32	42 22	54 20	57 27	61 30	60 32	58 20			49.5 25.6	
OLA 4 S	MAX MIN	40 19	41 20	42 29	51 27	55 29	52 30	39 20	38 20	36 18	35 12	35 13	45 25	42 24	59 27	38 21	45 30	58 33	57 26	55 25	52 24	52 23	51 23	45 25	52 22	56 21	60 24	56 42	45 30			46.8 24.4	
PARMA EXPERIMENT STA	MAX MIN	43 22	39 23	42 27	51 29	60 29	40 26	45 20	40 27	37 16	40 13	38 13	48 25	41 24	44 23	43 27	54 24	60 23	57 22	58 21	59 21	50 24	49 22	50 19	54 19	60 24	58 26	55 31	45 18			48.4 22.8	
PAYETTE	MAX MIN	43 19	39 18	41 28	50 26	49 27	45 28	44 20	40 21	41 27	42 20	40 14	50 27	42 28	47 28	45 29	49 28	60 26	60 26	58 26	61 24	57 25	52 31	52 22	59 25	61 23	60 28	57 44	48 32			49.7 25.8	
SWAN FALLS POWER HOUSE	MAX MIN	45 27	45 25	48 28	60 30	64 37	60 37	47 27	42 27	40 27	38 25	41 21	47 30	44 30	44 32	46 27	55 31	62 33	61 33	62 33	61 32	61 33	57 33	50 29	57 27	60 29	63 35	64 46	51 32			52.7 30.5	
WEISER 2 SE	MAX MIN	39 15	39 16	39 27	45 23	47 25	44 26	43 19	42 20	39 27	40 18	38 15	45 27	38 27	37 25	38 26	49 29	56 29	57 27	54 28	59 24	53 23	49 22	49 22	53 28	55 23	57 31	55 43	43 31			46.4 24.9	
• • •																																	
SOUTHWESTERN HIGHLANDS	06																																
GRASMERE	MAX MIN	36 18	46 22	53 29	55 33	54 32	38 25	39 15	40 23	38 17	25 9	27 4	35 22	38 23	35 20	34 11	42 23	33 30	55 25	56 29	53 32	55 27	49 26	35 11	46 23	56 23		53 24	55 27			44.5 22.3	
HOLLISTER	MAX MIN	35 18	45 21	54 27	58 31	54 37	50 29	37 19	45 22	36 20	34 15	28 8	38 24	40 22	35 25	34 15	45 24	53 31	51 28	59 29	54 32	58 27	52 27	36 21	48 24	56 25	62 31	56 32	41 26			46.2 24.6	
REYNOLDS	MAX MIN	37 21	36 19	46 25	56 26	49 34	45 22	39 19	44 26	38 19	30 16	31 12	38 16	40 29	38 25												52 20	59 27	50 31	24			
THREE CREEK	MAX MIN	37 10	46 13	56 24	57 30	49 28	40 27													57 25	54 23	49 15	56 20	48 17	36 12	45 12	56 22	50 28	45 18	36			
TRIANGLE RANCH	MAX MIN																																
• • •																																	
CENTRAL PLAINS	07																																
BLISS	MAX MIN	42 24	46 20	50 26	59 31	58 32	55 25	41 18	40 22	38 26	37 19	36 10	45 25	42 20	59 29	41 18	49 26	53 28	57 29	61 29	55 26	57 25	51 33	43 24	51 21	58 24	64 27	56 40	41 26			48.8 25.4	
BURLEY	MAX MIN	42 25	40 23	47 25	49 28	62 29	55 33	40 23	39 23	46 26	37 19	32 12	32 12	39 25	58 27	35 12	40 12	49 30	52 27	61 52	53 29	60 29	42 24	42 26	52 24	60 24	66 30	52 29				46.9 24.4	
BURLEY FAA AIRPORT	MAX MIN	35 24	41 22	45 26	59 26	54 36	38 24	35 22	32 21	32 20	28 17	29 9	34 19	37 19	35 24	35 9	45 28	47 28	45 26	56 26	50 35	59 27	40 25	38 24	45 24	53 21	61 26	52 33	37			43.1 23.6	
CASTLEFORD 2 N	MAX MIN	41 23	44 21	46 25	55 26	58 32	54 28	41 22	40 20	40 21	33 16	34 12	42 12	42 22	40 27	41 17	49 27	55 26	53 24	58 22	55 31	61 30	55 36	41 21	49 26	54 20	64 21	60 28	54 29			48.5 23.8	
HAZELTON	MAX MIN	36 23	41 22	45 27	58 28	54 31	48 29	33 20	43 19	37 21	30 17	29 11	39 20	37 22	36 29	38 12	46 25	51 29	50 28	58 28	53 33	60 28	53 34	38 21	46 25	53 24	62 27	58 38	42 32			45.5 25.0	
JEROME	MAX MIN	39 21	44 19	46 24	56 29	55 31	52 30	39 19	40 19	36 22	34 17	31 12	44 21	40 19	37 28	41 14	50 23	51 25	54 28	58 29	54 34	58 30	42 20	49 23	56 25	61 28	57 41	44 26				47.1 24.4	
MINIDOKA OAM	MAX MIN	35 21	42 18	41 24	58 28	53 31	44 30	38 18	43 19	38 21	32 15	29 9	38 14	33 19	55 24	34 1	43 22	46 25	38 22	49 26	50 29	54 25	52 31	38 22	46 23	47 27	58 27	58 27	42 21			43.3 22.0	
PAUL 1 ENE	MAX MIN	40 23	38 21	43 23	45 26	56 29	55 32	38 22	36 22	43 21	34 17	29 11	30 13	35 20	35 24		37 9	45 28	45 26	47 27	56 29	51 30	59 22	40 23	46 24	54 21	61 27	40 28				43.2 22.9	
PICABO	MAX MIN	38 9	29 7	31 6	35 15	42 21	42 21	36 9	33 8	30 9	35 6	27 5	22 2	32 4	28 11	38 5	30 16	40 18	40 16	42 16	41 18	42 18	48 22	37 14	33 12	40 16	47 16	46 22	47 22			36.8 12.5	
RICHFIELD	MAX MIN	34 16	35 13	38 21	49 26	50 26	42 23	34 16	34 16	35 13	32 12	28 8	35 17	31 13	35 26	34 10	43 24	44 24	47 23	50 25	49 27	45 24	40 20	44 18	42 18	49 21	57 24	50 32	40 25			41.4 20.4	
RUPERT 13 NNE	MAX MIN																																
SHOSHONE 1 NNW	MAX MIN	34 18	38 17	42 23	53 28	50 30	48 28	35 17	35 17	36 17	35 12	30 9	40 20	35 18	34 25	35 11	43 23	46 26	50 27	54 30	54 28	53 25	49 32	38 18	46 22	50 24	58 27	58 40	44 25			43.7 22.4	
TWIN FALLS 2 NNE	MAX MIN	41 25	37 23	41 23	47 26	57 28	57 55	37 22	37 21	42 21	34 20	33 14	32 15	42 22	38 28	36 15	40 16	48 29	51 26	53 26	50 28	63 33	42 22	41 23	48 21	55 23	63 28	52 29				45.8 23.8	
TWIN FALLS 3 SE	MAX MIN	41 24	41 25	45 25	51 26	57 26	56 32	41 22	41 21	46 22	36 18	34 14	37 15	45 23	41 26	37 15	42 16	52 32	53 25	53 25	61 24	56 29	64 31	44 22	43 23	52 21	55 21	63 27	53 28			47.8 23.5	
TWIN FALLS WBA90	MAX MIN	38 24	37 23	41 23	46 28	55 31	54 32	37 21	36 20	43 21	33 18	32 8	30 13	41 23	39 26	34 13	39 15	48 29	51 27	52 29	61 28	41 22	39 23	47 19	53 24	61 26	52 28					44.6 23.3	
• • •																																	
NORTHEASTERN VALLEYS	08																																
CHALLIS	MAX MIN	32 16	29 7	33 20	42 20	44 25	39 25	34 10	28 16	29 13	26 9	23 1	32 5	27 11	29 21	31 11	38 23	50 31	48 24	45 21	48 26	46 28	37 17	34 17	37 18	41 19	49 21	47 35	40 20			37.1 18.1	
CHILLY BARTON FLAT	MAX MIN	27 5	37 9	39 13	40 7	42 5	38 11	35 4	28 3	21 3	20 2	20 -11	26 -5	27 6	26 6	30 9	46 11	40 22	37 9	43 													

Continued

## DAILY TEMPERATURES

10AHO  
FEBRUARY 1965

Station		Day of Month																																Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * *																																		
UPPER SNAKE RIVER PLAINS	09																																	
ABERDEEN EXP STATION	MAX	39	33	38	39	51	50	38	34	36	31	25	24	30	32	29	28	35	42	42	47	46	50	40	35	41	48	54	45				38.6	
	MIN	23	17	17	21	24	29	18	18	19	8	-5	-5	8	14	-3	6	13	14	22	24	27	27	21	21	22	23	25	27				17.0	
AMERICAN FALLS 1 SW	MAX	34	42	43	54	52	43	35	40	36	32	26	33	31	33	52	38	42	41	50	50	50	49	38	43	45	55	54	42				41.5	
	MIN	23	24	24	27	35	28	19	21	20	12	-1	20	14	24	-2	20	22	22	24	27	36	28	17	26	25	26	36	26				22.3	
ARCO 3 NW	MAX	26	23	33	37	41	38	30	22	28	24	20	26	22	30	25	34	37	38	35	44	38	35	30	38	37	39	47	30				32.4	
	MIN	4	-5	0	8	12	14	14	-6	15	8	2	4	-2	12	0	13	7	6	10	5	10	19	12	-2	4	10	23	11				7.4	
ASHTON 1 S	MAX	28	30	38	47	41	38	29	26	32	22	17	25	25	29	25	28	40	39	42	40	39	35	30	29	41	45	42	35				33.6	
	MIN	-2	8	17	19	14	21	-4	1	15	-5	-15	-6	-6	15	-10	14	23	26	17	25	18	25	4	-1	5	10	29	15				9.7	
BLACKFOOT 2 SW	MAX	35	40	45	55	52	40	34	37	27	25	30		28	37	34	42	45	45	50	50	53	47	37	43	50	58	47	43				41.8	
	MIN	21	16	20	24	27	31	13	16	6	-8	18		8	24	8	18	22	22	25	31	28	30	15	20	21	26	32	24				19.9	
CRATERS OF THE MOON NW	MAX	27	27	34	41	41	38	27	26	25	24	20	28	22	33	28	30	36	35	42	42	44	39	30	36	32	45	40	33				33.0	
	MIN	5	1	10	15	24	21	5	3	14	2	-5	5	5	15	5	9	11	18	17	21	18	24	10	10	12	15	31	19				12.1	
QU8015 EXP STATION	MAX	23	22	34	36	34	34	29	22	24	21	14	23	20	24	19	27	35	37	35	36	34	35	27	28	34	38	40	34				29.3	
	MIN	4	1	10	19	22	25	11	7	17	7	-3	6	2	3	10	-1	15	21	23	29	28	15	22	8	10	13	19	30	14				13.8
FORT HALL INDIAN AGENCY	MAX	42	42	46	55	52	44	37	36	34			32	31		38	48	47	47	52	52	52	48	40	43	52	58	53	42				44.9	
	MIN	22	16	20	22	29	32	7	12	17	-8			5		12	24	23	21	23	25	26	31	12	21	20	20	38	13				19.3	
HAMER 4 NW	MAX	28	27	39	40	42	40	30	25	30	26	20	28	28	30	21	33	42	41	39	43	39	39	35	38	42	41	44	35				34.5	
	MIN	-7	-11	10	13	7	17	7	-2	20	-1	-7	8	-4	12	-8	15	16	11	28	26	27	18	5	2	7	10	27	22				9.6	
HOWE	MAX	32	24	31	38	44	41	36	25	32	29		32	28	33	27	31	39	42	38	48	46	39	34	35	36	41	50	43				36.1	
	MIN	15	-3	8	14	14	19	20	2	18	15	6	6	-2	13	2	11	17	15	27	20	19	26	20	11	13	18	27	25				14.3	
10AHO FALLS 2 ESE	MAX	33	27	40	52	49	39	33	33	33	26	22	28	28	33	29	37	44	42	49	49	47	40	35	40	47	55	47	38				38.4	
	MIN	23	10	19	24	24	28	15	14	20	6	9	17	9	21	1	20	25	25	22	28	25	20	17	18	19	22	34	6				18.6	
10AHO FALLS FAA AP	MAX	29	24	33	47	46	36	30	32	28	23	22	27	25	28	24	35	37	38	44	46	42	35	34	38	43	52	46	31				34.8	
	MIN	22	9	19	23	24	23	16	15	12	11	0	14	10	4	-1	19	23	25	22	28	28	25	18	21	20	23	30	21				18.0	
10AHO FALLS 42 NW WB	MAX	23	24	35	42	41	38	27	22	29	23	17	30	22	32	19	27	37	37	34	45	35	36	33	32	36	37	46	29				31.7	
	MIN	-5	-10	5	10	9	13	8	-1	15	8	4	0	-2	10	-3	13	14	15	29	20	17	22	11	7	9	13	25	19				9.8	
10AHO FALLS 46 W WB	MAX	30	29	37	43	46	34	30	26	32	26	22	29	20	33	26	37	39	40	40	45	39	38	32	39	38	48	44	31				34.8	
	MIN	8	1	9	13	17	20	12	6	15	10	1	8	4	11	6	16	14	15	25	21	21	25	17	12	14	17	26	22				13.8	
MALTA 1 NE	MAX	38	45	51	59	54	52	40	44	32	29	30	34	35	34	32	40	52	44	50	52	59	51	38	44	53	61	55	54				45.1	
	MIN	22	15	23	21	30	28	15	15	22	13	4	24	14	23	-10	22	26	18	18	15	24	29	24	25	21	26	28	29				19.9	
POCATELLO WB AIRPORT	MAX	34	40	43	56	53	40	35	39	34	29	25	33	34	34	30	38	46	49	52	49	52	45	37	43	50	56	51	37				41.6	
	MIN	22	20	23	25	36	20	10	20	8	7	-3	13	14	14	4	27	24	25	21	37	27	30	18	23	23	22	32	18				20.0	
SAINT ANTHONY	MAX	28	28	36	43	44	47	31	25	29	24	15	29	24	26	20	32	39	41	40	38	38	39	28	31	38	44	45	36				33.5	
	MIN	3	4	19	21	15	26	2	5	14	-5	-6	1	4	4	-3	17	19	25	19	28	13	19	-3	4	9	13	35	21				11.3	
SUGAR	MAX	30	30	37	43	43	43	43	29	31	28	28	30	27	28	20	35	40	41	41	46	39	39	39	31	38	41	45	40				35.9	
	MIN	3	1	18	19	12	10	0	1	20	-3	11	0	-5	17	-12	17	17	19	25	25	13	28	1	7	7	10	20	20				10.8	
* * *																																		
EASTERN HIGHLANDS 10																																		
ARRON 2 NW	MAX	34	38	42	48	44	39	34	34	32	23	26	30	25	30	29	30	40	44	43	50	45	45	34	38	45	49	41	36				37.4	
	MIN	20	22	30	32	34	28	18	16	15	10	-1	14	7	18	-13	20	26	12	26	32	28	26	9	26	25	29	34	24				20.3	
BLACKFOOT OAM	MAX																																	
	MIN																																	
CONDA	MAX	25	32	42	45	44	35	27	30	25	20	14	20	27	26	22	31	40	38	40	44	41	43	28	35	36	46	42	34				33.3	
	MIN	7	6	22	23	23	25	-1	-2	11	-7	-16	-2	-9	16	-16	7	24	9	10	13	16	24	6	8	5	10	29	10				9.0	
ORIGGS	MAX	35	35	40	45	45	37	31	28	27	22	15	24	25	27	24	30	38	38	45	40	42	40	39	38	41	45	48	33				34.9	
	MIN	7	18	20	25	25	20	-6	-4	18	-9	-19	-10	-7	-6	-13	16	20	15	8	25	25	19	-4	-9	9	15	11	17				8.1	
GRACE	MAX	35	32	42	44	42	38	38	30	28	25	22	28	25	29	24	30	45	45	42	47	45	42	33	36	42	47							

Continued

## DAILY TEMPERATURES

IOAHO  
FEBRUARY 1965

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SWAN VALLEY	MAX	28	33	44	46	43	38	32	28	28	24	19	26	24	28	23	32	38	43	42	45	44	44	30	36	42	48	46	36				35.4
	MIN	7	14	26	29	20	31	4	5	21	3	-14	9	5	19	-9	17	25	24	15	19	17	26	0	10	9	15	32	21				13.7
TETONIA EXP STATION	MAX	30	30	39	47	40	41	30	26	27	18	19	25	23	25	24	31	39	37	46	41	44	42	40	37	39	45	38	32				34.1
	MIN	0	7	19	21	19	22	7	-5	14	-14	-23	9	9	-8	-15	12	25	16	12	30	20	17	0	6	8	14	32	0				7.9

## SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity average percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MOUNTAIN STANDARD TIME				Trace	01-09	10-49	50-99	100-199	200 and over	Total		
							5 AM	11 AM	5 PM	11 PM									
BOISE WB AIRPORT	27	0.5	8.7	31	W	27+	78	63	50	74	5	6	1	0	0	0	12	62	6.7
IOAHO FALLS 42 NW WB	34	3.3	5.3	290	NNW	9	-	-	-	-	0	1	0	0	0	0	1	-	-
IOAHO FALLS 46 W WB	-	-	-	380	SW	22	-	-	-	-	5	0	1	0	0	0	6	-	-
LEWISTON WB AIRPORT	-	-	-	-	-	-	77	68	59	-	5	6	2	0	0	0	13	-	8.0
POCATELLO WB AIRPORT	23	6.9	11.4	35	SW	22	75	67	54	70	1	9	0	0	0	0	10	71	6.8

0 MAXIMUM HOURLY AVERAGE

IOAHO  
FEBRUARY 1965

See Reference Notes Following Station Index  
- 30 -

# SNOWFALL AND SNOW ON GROUND

IDAHO  
FEBRUARY 1965

Continued

Station		Day of month																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
THREE CREEK	SNOWFALL SN ON GND	T	T				1.0 1	-	-	-	-	-	-	-	-	-	-	-					2.0 2		2	T			T	T				
* * * CENTRAL PLAINS 07																																		
BURLEY FAA AIRPORT	SNOWFALL SN ON GND								T T					T	T								T											
RICHFIELD	SNOWFALL SN ON GND	T							T T	T T	T T	T T		T T	1.0 1	T																		
TWIN FALLS W BASO	SNOWFALL SN ON GND								0.2 T		T T	0.3 T			0.5 T																			
* * * UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION	SNOWFALL SN ON GND								2.0 2		2	2	2	2	1.0 5	5	3	5	2	T	T	T												
ASHTON 1 S	SNOWFALL SN ON GND	15	15	14	13	12	12	12	T 12	1.5 13	T 15	T 13	T 15	1.0 14	1.5 15	T 15	1.5 16	15	14	15	13	15	1.0 14	14	14	13	12	12	12					
BLACKFOOT 2 SSW	SNOWFALL SN ON GND	-	-	-	-	-	-	-	2.8 T	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	54	54	35	35	35	35	35	T 55	0.7 55				0.1 52	T 32		32	32	32	32	32	31	31	30	30	30	30	30	29	29				
OUBOIS EXP STATION	SNOWFALL SN ON GND	18	18	18	18	18	18	18	T 18		18	18	18	18	18	18	18	17	17	16	16	16	16	16	16	16	16	16	15	15				
IDAHO FALLS FAA AP	SNOWFALL SN ON GND	T					T T	0.4 T	0.2 T				T T	1.0 T	T 1	1	1	1	T				T											
IDAHO FALLS 46 W WB	SNOWFALL SN ON GND	1	1	1	1	1	1	1	T 1	T 1			T 1										T 1	T 1	T 1	T 1	T 1	T 1	T 1	T 1	T 1	T 1	T 1	
POCATELLO WB AIRPORT	SNOWFALL SN ON GND WTR EQUIV					0.5		1.2 1	0.5 T		2 T	2 0.1	2 0.1	2 0.1	0.6 2	0.6 0.1	2 0.1	2 0.1	T	T			0.2									0.1		
* * * EASTERN HIGHLANDS 10																																		
ISLAND PARK OAM	SNOWFALL SN ON GND	62	61	60	59	60	60	60	2.0 60	2.0 61	60	60	5.0 59	5.0 61	60	T 60	8.5 66	0.5 64	62	61	59	58	T 58	58	58	58	58	57	57	58	57	2.0 58	T 57	
KILGORE	SNOWFALL SN ON GND	-	-	56	-	-	T 55	T -	0.3 -	1.5 -	-	-	55	-	-	37	-	0.7 -	0.4 -	56	-	35	-	-	34	-	-	-	-	-	-	-	-	-
MALAD CITY FAA AP	SNOWFALL SN ON GND						T T	2.0 5	1.0 1				1.0 1	1.0 1	0.7 5		3	3	2	1			T											
MONTPELIER RANGER STA	SNOWFALL SN ON GND	6	6	6	6	6	5.0 9	T 9	0.8 9		10	10	10	10	10	12	T 12	T 12	12	11	10	9	8	T 8	0.5 8	8	8	6	5	5	1.6 5	T 7		
OAKLEY	SNOWFALL SN ON GND								1.0 T		T T				1.0 T									T								T		
SWAN VALLEY	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

# STATION INDEX

10-MPD  
FEBRUARY 1985

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES			OBSERVER
								TEMP	PRECIP	EVAP	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	7420	8A	BA	H	EXPERIMENT STATION
AFTERTHOUGHT MINE	0070	08	OWYHEE	12	43 00	116 42	7280				U S WEATHER BUREAU
ALBANY FALLS 1 SW	0087	07	BLAINE	12	43 07	112 52	4318	5P	SP		U S BUR RECLAMATION
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P	C M	U S BUR RECLAMATION
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P		MRS. GENE NEWPORT
ARCO 3 NW	0375	09	BUTTE	6	43 40	113 20	5300	6P	6P		JOHN C. TOOMBS
ARROWROCK DAM	0448	04	ELMORE	2	43 36	115 55	3275	8A	BA	H M	U S BUR RECLAMATION
ASHTON 1 S	0470	09	FREMONT	12	44 04	111 27	5220	5P	5P		GUST STEINMANN
ATLANTA 3	0491	04	ELMORE	2	43 48	115 07	5470	8A	BA		JAMES E. SATO
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590				U S WEATHER BUREAU
AVERY RANGER STATION	0525	04	SHOSHONE	10	47 15	115 48	2492	3P	3P		U S FOREST SERVICE
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				SUN VALLEYS DIR REC FAC
BAYVIEW MODEL BASIN	0647	03	KOOTENAI	9	47 59	116 33	2575	8A	BA	C M	ANNESLEY M. EDWARDS
BENTON DAM	0789	01	BONNER	9	48 21	116 50	2640				U S FOREST SERVICE
BIG CREEK 1 S	0835	04	VALLEY	31	45 08	115 20	5888	6P	6P		ANNESLEY M. EDWARDS
BLACKFOOT 2 SW	0915	09	BINGHAM	12	43 11	112 23	4400	5P	5P		TOM THOMPSON
BLACKFOOT DAM	0920	10	CARBIDU	12	43 00	111 43	6205	6P	6P		FORT MALL IR PROJ.
BLISS	1002	07	GOODING	12	42 56	114 57	3245	6P	6P		NORTH SIDE CANAL CO.
BOGUS BASIN	1014	04	BOISE	8	43 36	116 06	6196				U S WEATHER BUREAU
BOISE LUCKY PEAK DAM	1018	04	BOISE	2	43 33	116 06	2840	8A	BA	C	CORPS OF ENGINEERS
BOISE WB AIRPORT	1022	05	ADA	2	43 34	116 13	7830	MID	C	H M	U S WEATHER BUREAU
BURNERS FERRY 1 SW	1079	03	BOUNDARY	9	48 41	116 19	3110	5P	5P		ARLO T. GRUNERUD
BRUNEAU	1195	05	OWYHEE	12	42 53	115 48	2525	6P	6P		HERBERT F. DIR
BUNGALOW RANGER STA	1246	04	CLEARWATER	3	46 38	114 30	2285	3P	3P		U S FOREST SERVICE
BURKE 2 ENE	1272	04	SHOSHONE	10	47 32	115 48	4093	4P	4P		MONTANA POWER CO.
BURLEY	1288	07	CASSIA	12	42 32	113 47	4180	8A	BA		FRANK O. REDFIELD
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48					AMALGAMATED SUGAR CO.
BURLEY FFA AIRPORT	1303	07	CASSIA	12	42 32	113 48	4186	MID	MID	C	FED AVIATION AGENCY
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P		WASH WATER POWER CO.
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	SP		CALDWELL BROADCAST CO.
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P		STUART DORF
CAREY 4 NW	1468	07	BLAINE	12	43 21	115 57	4850				RIETH O. JUSTISEN
CASCADE 1 N	1514	04	VALLEY	8	44 32	116 03	4865	4P	4P	C M	U S BUR RECLAMATION
CASTLEFORD 2 WSW	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P		W. EARL FIEDEL
CAYUSE CREEK	1577	04	VALLEY	3	46 40	115 44	3714				U S WEATHER BUREAU
CENTERVILLE ARRAUG RCH	1638	08	BUTTE	2	43 58	115 51	4200				MRS. KINIA JONES
CHALKS	1643	08	BUTTE	2	43 58	115 51	4200				U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	8	46 04	115 50	6145	3P	3P		MRS. K. L. ROBINSON
CLARKIA RANGER STATION	1831	04	BOISE	10	47 01	116 15	2810	4P	4P		U S FOREST SERVICE
COBALT	1932	04	LEHMI	11	45 08	116 14	5050	5P	5P		MRS. EVELYN S. DUNN
COEUR D'ALENE RS	2075	01	CARBIDU	12	42 43	111 33	6200	TA	TA	C M	U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	CARBIDU	3	46 02	116 23	3610				R. SIMPLOT CO.
COURTES	2171	05	ADAMS	3	46 02	116 23	3610				SABE FREL
CRATERS OF THE MOON NW	2260	09	BUTTE	6	44 28	113 34	5897	5P	5P		PINE 1 NE
DEADWOOD DAM	2385	04	BUTTE	8	44 19	115 38	5375	5P	5P	C M	CRATERS OF THE MOON N M
DEADWOOD SUMMIT	2385	04	VALLEY	3	44 19	115 38	5375	5P	5P		U S BUR RECLAMATION
DECEPTION CREEK	2422	04	KOOTENAI	9	47 44	116 29	3600				U S FOREST SERVICE
DEER FLAT DAM	2444	05	CANYON	12	43 33	116 43	2510				CARL PADOUR
DEER POINT	2451	04	BOISE	2	43 45	116 08	7150	5P	5P		KBOI-TV
DEKIE	2575	04	LEHMI	11	45 33	115 28	5610	5P	5P		MRS. ZILPHA L. WENZEL
DRIGGS	2676	10	IDAHO	12	43 44	111 07	6097	5P	5P		EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	9452	5P	5P	C M	U S FOREST SERVICE
DUBOIS 3 W	2702	08	CLARK	6	44 11	112 56	6180	5P	5P		MRS. MURIEL M. MORTING
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	TA	TA	M	MRS. OOMMA J. HESS
ELK RIVER 1 S	2902	04	CLEARWATER	3	46 46	116 11	2918	4P	4P		R. H. WHEELER
EMMETT 2 E	2942	05	GER	2	43 52	116 28	2500	6P	6P		WAYNE F. HARPER
FAIRFIELD RANGER STA	3108	04	CANAS	12	43 21	114 47	5065	5P	5P	C M	U S FOREST SERVICE
FERN RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1940	8A	BA		MRS. RUBY O. COVEY
FORT MALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P		FORT MALL IR PROJ.
GALENA	3417	04	BLAINE	12	43 53	114 28	7300	5P	5P		MRS. HOWARD PIATT
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8600				U S SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P		U S FOREST SERVICE
GIBBONSVILLE	3554	08	LEHMI	11	45 34	113 55	4510	5P	5P		MRS. IDA B. MATHIS
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	3660				U S WEATHER BUREAU
GLENN'S FERRY	3631	05	ELMORE	12	42 57	115 18	2840	5P	5P	C M	HILES T. MILLER
GOODING	3677	07	GOODING	12	42 58	114 43	3400				U S SOIL CON SERVICE
GRACE	3732	10	CARBIDU	12	42 35	114 46	5400	5P	5P	C	UTAH PWR & LIGHT CO.
GRAND VIEW 3 WNW	3760	05	OWYHEE	12	43 00	116 10	2375	6P	6P		RUSSELL J. SEQUEST
GRANGEVIEW 11 SE	3771	02	IDAHO	3	45 55	116 08	3305	10P	10P		U S WB OBSERVER
GRANGEVIEW 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P		MRS. AL. THOMAS
GRASHERS	3809	06	OWYHEE	12	42 23	115 53	5126	5P	5P		GEORGE F. SCHWARTZ
GRASSHIRE 8 S	3811	05	OWYHEE	12	42 16	115 53	9200				BILL TINDALL
GREENCREAK 3 N	3835	02	CUSTER	3	46 09	116 16	3300	6P	6P		BILL UNLEKOTT
GROUSE	3882	04	CUSTER	7	42 42	113 37	8150	5P	5P		KENNETH W. TAYLOR
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 06	113 12	5880				U S FOREST SERVICE
HAYLEY RANGER STATION	3942	04	BLAINE	12	43 31	114 19	5328	8A	BA	M	U S FOREST SERVICE
HAMER 4 NW	3964	09	JEFFERSON	7	43 58	112 25	4791	5P	5P		U S F & W L SERVICE
HAZELTON	4140	07	GEROME	12	42 36	114 08	4060	5P	5P		NORTH SIDE CANAL CO.
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	BA		POTLATCH FORESTS INC.
HILL CITY	4268	04	CANAS	12	43 18	115 03	5000	5P	5P		CARROLL M. DAMMEN
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 35	4950	5P	5P		SALMON R CANAL CO.
HOWE	4384	09	BUTTE	2	43 50	113 01	4820	5P	5P		CHARLES O. COMILL
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P		FRANK A. PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	42 29	112 01	4765	7P	7P		CHARLES SECKST
IDAHO FALLS 18 SE	4456	10	BONNEVILLE	12	42 31	112 47	5732	7P	7P	C	GEORGE W. MEYER
IDAHO FALLS FFA AP	4457	09	BONNEVILLE	12	42 31	112 47	4730	MID	MID	H	FED AVIATION AGENCY
IDAHO FALLS 42 NW	4458	09	BUTTE	6	43 50	112 43	4760	MID	MID	C	U S WEATHER BUREAU
IDAHO FALLS 46 W WB	4460	09	BUTTE	6	43 52	112 57	4933	MID	MID	C H M	U S WEATHER BUREAU
IDA VADA	4475	06	OWYHEE	2	42 01	115 19	6000				S. CHRIS CALLEN
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	6P	6P		U S BUR RECLAMATION
JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050				U S SOIL CON SERVICE
JEROME	4670	07	GEROME	12	42 48	114 31	3790	5P	5P		UTAH PWR & LIGHT CO.
KAMIAH	4793	03	LEWIS	3	46 14	116 02	1212				EMART L. BRUGH
KELLOGG	4831	04	BOISE	4	43 32	116 08	2305	9A	9A		IRVING M. LASKY
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421				U S WEATHER BUREAU
KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P	H	MRS. ROY MC GOVERN
KODIAK	5011	03	IDAHO	3	46 09	115 59	1261	4P	4P		E. T. GILROY
KUNA 2 NNE	5038	05	ADAMS	2	43 31	116 24	2685	6P	6P		HARRY U. GIBSON
LEADORE	5169	08	LEHMI	11	44 41	117 01	6115				DONALD B. NOBLE
LEWISTON WB AIRPORT	5241	03	NEZ PERCE	3	46 23	117 01	1415	MID	MID	U S WEATHER BUREAU	
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	5P	5P		JOHN R. BISHOP
LOLO PASS	5354	04	IDAHO	3	46 48	113 33	5700				U S FOREST SERVICE
LOWMAN 3 E #2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P		MRS. F. F. FARBER
MACKAY RANGER STATION	5442	08	CUSTER	6	43 55	115 37	5897	5P	5P		U S FOREST SERVICE
MALAD	5544	10	ONEIDA	1	42 12	112 16	4420	7P	7P		JUNIOUS L. CROWTHER
MALAD CITY FFA AP	5559	10	ONEIDA	1	42 12	112 19	4476	MID	MID	H	FED AVIATION AGENCY
MALTA 1 NE	5563	09	CASSIA	12	42 19	113 21	4540	4P	4P		MRS. ROSELLA M. NEDDO
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4540				U S FOREST SERVICE
MAY RANGER STATION	5685	09	LEHMI	11	44 36	113 55	5110	6P	6P	C	U S FOREST SERVICE
MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P		U S FOREST SERVICE
MC CAMON 2 WSW	5724	10	BANNOCK	12	42 38	111 14	4625	5P	5P		JOHN R. BISHOP
MINDOKA DAM	5980	07	MINDOKA	12	42 40	113 30	4210	5P	5P		NATIONAL WILDLIFE REFUGE
MONTPELIER RANGER STA	6051	10	BEAR LAKE	1	42 19	111 18	5960	8A	BA	H	U S FOREST SERVICE
MOORE CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990				U S WEATHER BUREAU
MOOSE CREEK RANCH	6085	04	IDAHO	3	46 10	114 53	2450	8A	BA	K	DAVID W. CHRISTENSEN
MOSCOW CREEK RANGER STA	6087										

## REFERENCE NOTES

Additional information regarding the climate of Idaho may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho 83701, or to any Weather Bureau Office near you.

**DIMENSIONAL UNITS:** Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

**OBSERVATION TIME:** The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

**EVAPORATION** is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

**WATER EQUIVALENT** values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

**SNOWFALL:** Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

**NORMALS** for all stations are climatological standard normals based on the period 1931-1960.

**DIVISIONS,** as used in this publication, became effective with data for January 1957.

**STATION NAMES:** Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

**SEASONAL TABLES:** Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

**DELAYED DATA AND CORRECTIONS** will be carried only in the June and December issues of this bulletin.

**INTERPOLATED VALUES** for monthly precipitation totals may be found in the annual issue of this publication.

### IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- \* Amount included in following measurement, time distribution unknown.
- ☐ Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing. If average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

### IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

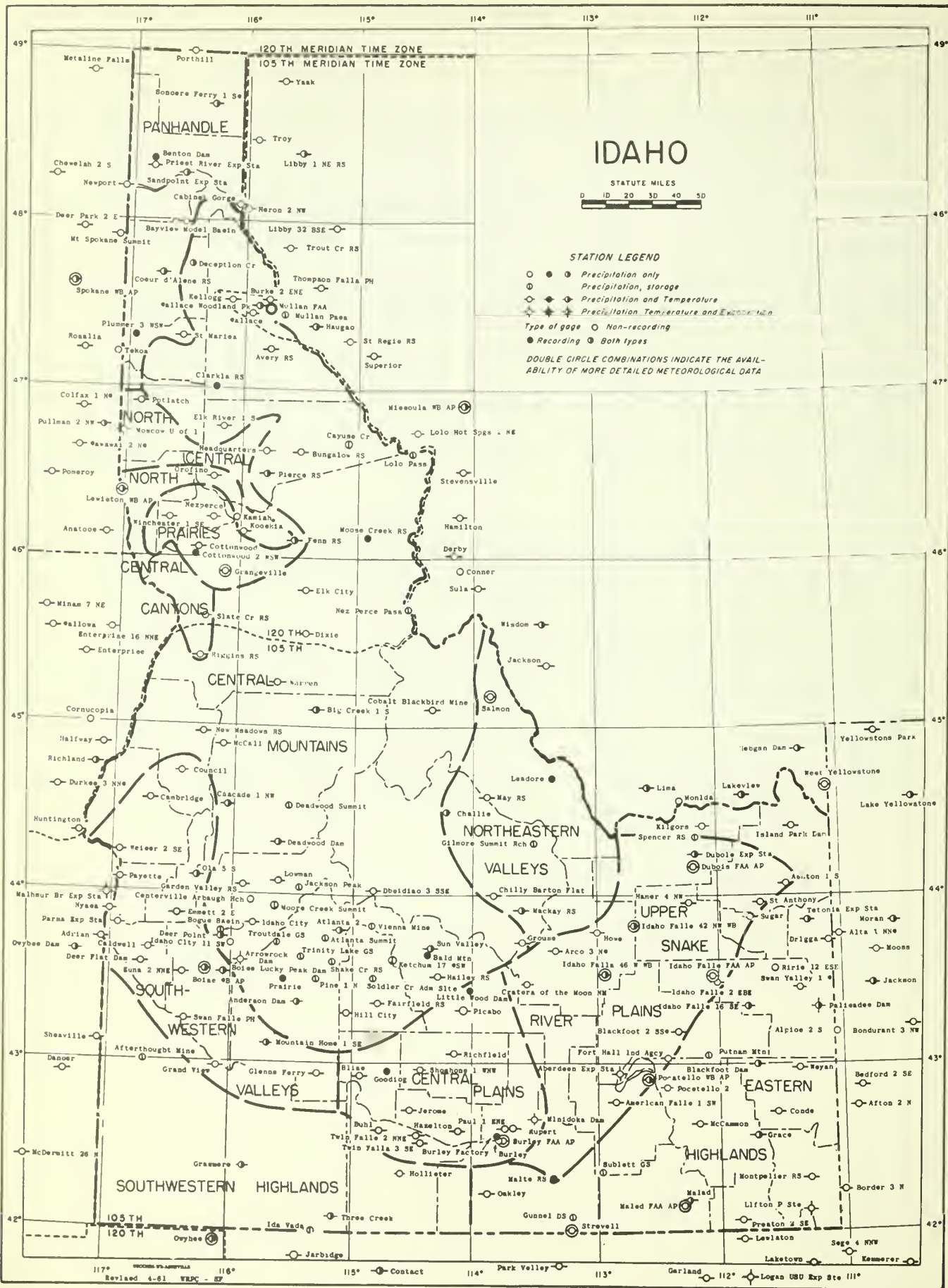
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- ☐ Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual: \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.



U. S. DEPARTMENT OF COMMERCE

JOHN T. CONNOR, Secretary

WEATHER BUREAU

ROBERT M. WHITE, Chief

# CLIMATOLOGICAL DATA

IDAHO



MARCH 1965

Volume 68      No. 3



## CLIMATOLOGICAL DATA

10AHO  
MARCH 1965

Station	Temperature										Precipitation																
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days						
										Max. Min.								Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More				
										95° or Above	90° or Above	85° or Above	80° or Above														
PANHANDLE 01																											
BAYVIEW MODEL BASIN	40.5	20.1	30.3		57	13	2	18	1070	0	6	31	0	.19		.15	22	7	3	4	1	0	0				
BONNERS FERRY 1 SW	44.2	18.8	31.5		57	31	1	24	1030	0	4	31	0	.32	- 1.44	.13	30	3.0			1	0	0				
CABINET GORGE	45.8	19.1	32.5		60	31	0	24	1002	0	3	31	1	.30		.12	22	2.5	15	2	2	0	0				
COEUR D'ALENE RS	46.0	21.3	33.7	- 3.9	62	6	8	24	966	0	6	30	0	.15	- 2.19	.13	22	7	7	23	1	0	0				
PORTHILL	40.7	16.1	28.4	- 7.3	54	15	1	24	1125	0	5	31	0	.28	- 1.14	.13	22	2.0	4	2	2	0	0				
PRIEST RIVER EXP STA	45.0	15.3	30.2	- 4.2	57	31	- 3	24	1074	0	5	31	3	.36	- 2.48	.20	30	.4	21	1	1	0	0				
SAINT MARIES	48.5	21.6	35.0	- 3.6	69	31	6	18	922	0	4	30	0	.84	- 1.79	.26	11	4.0	2	27	4	0	0				
SANPOINT EXP STATION	43.3	20.9	32.1	- 3.9	58	31	6	24	1010	0	5	29	0	.13	- 2.84	.09	30	2.2			0	0	0				
TENSEO	48.7	20.5	34.6		69	31	5	24	934	0	2	31	0	.49		.28	27	2.0	2	27	3	0	0				
DIVISION			32.0	- 4.5										.34	- 2.04			1.8									
NORTH CENTRAL PRAIRIES 02																											
GRANGEVILLE	45.9	20.4	33.2	- 3.7	65	31	3	18	981	0	4	30	0	.56	- 1.49	.26	26	8.0	3	26	3	0	0				
GREENCREEK 3 N	45.2	22.8	34.0		66	31	5	18	952	0	4	30	0	.50		.25	27	6.5	3	27	2	0	0				
MOSCOW U OF I	46.4	26.4	36.4	- 2.5	67	31	10	24	879	0	3	25	0	.80	- 1.32	.32	17	5.3	3	27	5	0	0				
NEZPERCE	45.3	22.9	34.1	- 2.4	66	31	4	18	951	0	5	30	0	.70	- 1.08	.18	11	3.5	1	27	5	0	0				
POTLATCH 3 NNE	46.5	22.0	34.3	- 4.1	68	31	6	18	946	0	4	29	0	.91	- 1.37	.32	11	3.0	3	27	3	0	0				
WINCHESTER 1 SE	43.5	19.0	31.3		63	31	- 1	24	1038	0	6	30	1	1.44		.33	11	12.0	6	28	6	0	0				
DIVISION			33.9	- 3.1										.82	- 1.18			6.4									
NORTH CENTRAL CANYONS 03																											
FENN RANGER STATION	50.1	23.5	36.8		64	16	11	18	868	0	1	31	0	1.40		.75	27	3.0	3	27	2	2	0				
KOOSKIA	54.4	20.8	37.6	- 5.4	76	31	7	18	841	0	0	29	0	.56	- 1.83	.33	27	1.0	7	26	2	0	0				
LEWISTON WB AIRPORT //R	52.0	28.1	40.1	- 2.5	73	31	12	24	765	0	0	24	0	.54	- .64	.22	11	1.8	1	27	2	0	0				
OROFINO	54.4	26.3	40.4	- 2.8	77	31	12	18	757	0	0	26	0	.99	- 1.64	.33	22				4	0	0				
RIGGINS RANGER STATION	55.2	29.2	42.2		78	31	14	18	700	0	0	21	0	.52	- .97	.17	26				4	0	0				
SLATE CREEK RS	53.6M	25.3M	39.5M		65	16	12	19	785	0	0	25	0	.28		.15	26	1.0	0		2	0	0				
DIVISION			39.4	- 4.0										.72	- 1.63			1.7									
CENTRAL MOUNTAINS 04																											
ANDERSON DAM	47.8	24.1	36.0		65	31	11	18	892	0	1	27	0	.62		.44	26	2.0	2	26	2	0	0				
ARROWROCK DAM	47.9	25.3	36.6	- 1.2	67	31	12	19	872	0	1	29	0	.89	- 1.25	.47	27	6.0	6	26	2	0	0				
ATLANTA 3	39.7	5.1	22.4		55	31	-11	19	1314	0	7	31	9	1.06		.54	27	19.3	55	27	2	1	0				
AVERY RANGER STATION	44.3	19.0	31.7	- 6.2	63	31	0	24	1023	0	3	31	2	1.39	- 1.81	.43	27	11.8	21	2	3	0	0				
BIG CREEK 1 S	40.4	2.8	21.6		59	31	-25	18	1337	0	7	31	12	1.02		.64	26	16.0	52	27	3	1	0				
BUNGALOW RANGER STA																											
BLAKE 2 ENE	37.9M	13.5M	25.7M		54	31	-10	24	1208	0	11	31	6	1.40		.60	22	11.5	78	27	4	1	0				
CASCADE 1 NW	39.6	14.2	26.9		56	31	- 3	19	1173	0	7	31	2	.41		.37	26	6.5	18	3	1	0	0				
CLARKIA RANGER STATION	42.3	14.8	28.6		60	31	- 5	24	1121	0	5	31	3	1.16		.40	22	10.0	29	1	3	0	0				
COBALT																											
DEADWOOD DAM	43.3	6.6	25.0	- 1.9	63	31	-15	19	1233	0	4	31	10	1.01	- 2.50	.84	26	14.7	55	26	1	1	0				
DEER POINT	33.0M	15.7M	24.4M		48	30	- 1	18	1256	0	13	31	1	1.02		.65	27	6.0	66	28	2	1	0				
DIXIE	34.4	1.0	17.7		52	31	-24	19	1460	0	11	31	14	.89		.35	26		66	1	4	0	0				
ELK CITY	44.7M	6.3M	25.5M		62	7	-15	20	1203	0	6	31	7	.66		.25	27	13.0	32	1	3	0	0				
ELK RIVER 1 S	44.4	14.0	29.2		60	7	- 4	24	1102	0	5	31	4	1.06		.62	22	6.0	34	1	3	0	0				
FAIRFIELD RANGER STA	40.2	13.6	26.9		59	30	0	3	1174	0	6	31	2	.86		.43	27	12.0	14	2	2	0	0				
GALENA	31.2	2.2	16.7		44	30	-16	18	1492	0	17	31	12	.61		.49	26		73	3	1	0	0				
GARDEN VALLEY RS	51.1	19.8	35.5	- 2.0	72	31	3	19	911	0	0	31	0	.85	- 1.81	.70	26	4.0	4	26	2	1	0				
GRANGEVILLE 11 SE	50.5M	23.7M	37.1M		70	31	10	20	855	0	2	31	0	.29		.15	26		7	26	1	0	0				
GROUSE	38.7	1.1	19.9		55	30	-18	18	1392	0	9	31	17	.00		.00		.0	0		0	0	0				
HAILEY RANGER STATION	42.0	13.5	27.8	- 3.0	59	31	- 4	19	1148	0	4	31	2	.30	- .98	.23	26	1.5	17	3	1	0	0				
HEADQUARTERS	46.4	15.8	31.1		59	31	- 3	24	1046	0	8	31	3	1.36		.52	22	8.0	25	6	5	1	0				
HILL CITY	40.4	14.6	27.5	.7	55	31	- 5	18	1155	0	5	31	3	.45	- .96	.34	26	3.0			2	0	0				
IDAHO CITY	45.8	16.6	31.2	- 3.0	63	31	- 2	18	1039	0	1	31	2	1.22	- 1.35	.71	26	7.0	20	3	2	1	0				
KELLOGG	45.9	22.2	34.1	- 4.0	63	8	6	24	952	0	5	29	0	.71	- 2.26	.34	22	3.8	2	28	2	0	0				
LOWMAN 3 E #2	49.5	16.5	33.0		70	31	0	19	982	0	0	31	1	.83		.48	26	10.5	21	3	2	0	0				
MC CALL	41.2	12.1	26.7	- .9	59	31	- 4	18	1183	0	5	31	5	.32	- 2.43	.31	26	5.0	36	2	1	0	0				
MOOSE CREEK RANCH																											
MULLAN FAA	43.7	16.7	30.2		66	31	- 5	24	1071	0	5	31	2	1.44		.38	22	13.9	39	1	5	0	0				
NEW MEADOWS RANGER STA	41.9	8.5	25.2	- 5.7	53	30	- 7	18	1226	0	4	31	7	.38	- 1.99	.26	26	4.3	19	2	2	0	0				
PIERCE //R	41.6	13.7	27.7		53	30	- 4	24	1148	0	4	31	3	1.55		.62	22	19.0	41	28	4	1	0				
POWELL	40.7	12.7	26.7		58	31	-12	18	1180	0	8	31	6	2.24		.67	22	29.0	48	1	7	1	0				
STANLEY	35.3	- 3.9	15.7		48	31	-24	19	1522	0	11	31	22	.00		.00		.0	0		0	0	0				
SUN VALLEY	38.3	3.3	20.8		50	31	-12	19	1361	0	7	31	12	.29		.24	26	5.0	35	5	1	0	0				
WALLACE WOODLAND PARK	43.2	13.8	28.5	- 6.4	61	7	- 8	24	1126	0	6	31	4	1.33	- 2.09	.41	12	7.5	15	1	5	0	0				
WARREN	38.6	- 3.7	17.5		56	31	-31	18	1469	0	7	31	17	.60		.24	26	9.5	54	2	3	0	0				
DIVISION			27.0	- 4.4										.86	- 1.92			8.6									

See Reference Notes Following Station Index

## CLIMATOLOGICAL DATA

Continued

10AHO  
MARCH 1965

Station	Temperature										Precipitation																
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days						
										80° or Above								Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More				
										Max.	Min.	80° or Above	81° or Above														
SOUTHWESTERN VALLEYS 05																											
BC15E LUCKY PEAK OAM	52.0	26.2	39.1		69	31	11	18	796	0	0	29	0	.66		.40	27				2	0	0				
BC15E WB AIRPORT	52.1	26.2	39.2	- 2.5	72	31	8	18	793	0	1	25	0	.43	- .89	.40	26	.4	T	26	1	0	0				
BRUNEAU	56.6	22.9	39.6		76	31	9	19	781	0	0	26	0	T		T	27	.0	0		0	0	0				
CALOWELL	55.3	24.9	40.1	- 2.4	71	31	12	18	765	0	0	27	0	.30	- .87	.17	27	T	0		2	0	0				
CAMBRIDGE	51.4	23.7	37.6	- .3	73	31	11	19	842	0	0	29	0	.38	- 1.61	.38	26	4.0	4	26	1	0	0				
CCUNCIL					73	31	8	18		0	0		0	.40	- 2.37	.40	26	2.0	2	26	1	0	0				
DEER FLAT OAM	54.5	24.8	39.7	- 2.1	70	31	13	19	779	0	0	27	0	.15	- .96	.09	27	T	0		0	0	0				
EMMETT 2 E	55.3	23.6	39.5	- 3.6	72	31	6	19	783	0	0	26	0	.16	- 1.15	.16	26	.0	0		1	0	0				
GLENN'S FERRY	58.0	23.5	40.8		80	31	10	20	745	0	0	26	0	.09	- .93	.07	26	T	0		0	0	0				
GRAND VIEW 3 WNW	57.8	21.7	39.8	- 3.2	76	31	9	18	775	0	0	28	0	.00	- .91	.00		.0	0		0	0	0				
KLNA 2 NNE	54.8	22.6	38.6	- 4.2	73	31	3	19	840	0	0	30	0	.16	- 1.04	.12	27	T	0		1	0	0				
MOUNTAIN HOME 1 SE	54.5	20.4	37.6	- 1.8	74	31	6	18	813	0	0	27	0	T	- 1.10	T	27	.0	0		0	0	0				
OLA 4 S	54.3	20.8	37.6		72	31	6	19	841	0	0	30	0	.67		.44	27	3.0	0		2	0	0				
PAGUA EXPERIMENT STA	54.1	20.5	37.3	- 5.3	67	31	9	19	852	0	0	30	0	.28	- .63	.23	27	.3	T	26	1	0	0				
PAYETTE	54.6	22.6	40.6	- 1.8	75	31	8	19	750	0	0	28	0	.21	- .89	.12	27	1.0	0		1	0	0				
SWAN FALLS POWER HOUSE	58.1	29.8	44.0		75	31	17	18	649	0	0	21	0	T		T	17	.0	0		0	0	0				
WEISER 2 SE	55.8	22.4	39.1	- 3.7	73	31	9	19	795	0	0	28	0	.41	- .70	.25	12	.0	0		0	0	0				
DIVISION			39.4	- 2.3										.25	- 1.05			.7									
SOUTHWESTERN HIGHLANDS 06																											
GRASVIERE	47.3	19.5	33.4		67	31	1	18	969	0	2	30	0	.24		.19	12				1	0	0				
HOLLISTER	48.6	20.4	34.5	- 2.6	68	31	2	18	938	0	1	30	0	.10	- .91	.10	27	2.0	0		1	0	0				
REYNOLDS	46.6	20.4	33.5		67	30	2	18	967	0	2	29	0	.09		.09	26				0	0	0				
THREE CREEK	46.6	15.4	31.0		65	31	- 6	18	1045	0	3	31	2	.35		.10	27	3.5	1	17	1	0	0				
TRIANGLE RANCH																											
DIVISION			33.1	- 2.8										.20	- .87			2.8									
CENTRAL PLAINS 07																											
BLISS	53.5	22.8	38.2		77	31	10	25	824	0	0	28	0	.07	- .85	.07	26	.5	0		0	0	0				
BURLEY	50.9	24.5	37.7	- 1.4	69	31	10	18	841	0	0	25	0	.07	- .77	.04	27	T	T	26	0	0	0				
BURLEY FAA AIRPORT	49.1	20.7	34.4		73	31	7	25	939	0	2	30	0	.08		.06	26	.6	0		0	0	0				
CASTLEFORD 2 N	53.5	19.3M	36.4M		78	31	8	25	875	0	0	30	0	T		T	24	T	0		0	0	0				
HAZELTON	49.8	22.5	36.2	- 3.0	72	31	7	25	887	0	0	28	0	.25	- .73	.18	26	3.3	0		1	0	0				
JEROME	51.9	22.9	37.4	- 1.6	74	31	6	19	848	0	1	28	0	.20	- .73	.15	26	2.6	0		1	0	0				
MINIDOKA OAM	49.0	21.8	35.4		69	31	5	19	912	0	1	28	0	.14		.09	26	1.0	0		0	0	0				
PAUL 1 ENE	47.8	20.2	34.0		68	31	7	25	992	0	1	30	0	.04		.04	26	.5	0		0	0	0				
RICABO	43.1	16.0	29.6		64	31	2	19	1094	0	4	31	0	.25		.20	26	2.0	2	26	1	0	0				
RICHFIELD	47.3	20.1	33.7		69	31	5	19	963	0	1	30	0	.26	- .62	.26	26	T	0		1	0	0				
RUPERT 13 NNE																											
SHOSHONE 1 WNW	50.0	22.6	36.3	- .3	71	31	7	19	882	0	1	27	0	.15	- .83	.15	26	1.0	1	26	0	0	0				
TWIN FALLS 2 NNE	49.7	22.7	30.2	- 3.7	72	31	8	25	885	0	1	29	0	.12	- .72	.09	26	.5	T	26	0	0	0				
TWIN FALLS 3 SE	50.9	23.1	37.0	- 1.9	72	31	7	18	862	0	0	27	0	.10	- .77	.07	26	.5	T	26	0	0	0				
TWIN FALLS WBASE	47.9	21.9	34.9		69	31	5	25	927	0	1	30	0	.18		.13	26	1.8	2	26	1	0	0				
DIVISION			35.5	- 2.7										.14	- .73			1.1									
NORTHEASTERN VALLEYS 08																											
CHALLIS	44.8	17.3	31.1	- 3.1	65	31	1	18	1045	0	2	31	0	.10	- .25	.10	26	1.0	1	26	1	0	0				
CHILLY BARTON FLAT	38.2	6.1	22.2		59	31	- 8	18	1322	0	7	31	9	.03		.03	27	T	0		0	0	0				
OLARIS 34 W	35.0	4.8	19.9		59	29	-10	25	1389	0	10	31	11	T		T	26	T	0		0	0	0				
GIRARDVILLE	42.5	11.9	27.2		64	31	-9	18	1166	0	5	31	5	.23		.21	26	.7	26	1	1	0	0				
MACKAY RANGER STATION	38.7	15.4	27.1	- 2.9	57	31	- 4	17	1167	0	6	31	1	T	- .56	T	26	T	0		0	0	0				
MAY RANGER STATION	44.5	16.3	30.4		66	31	- 1	18	1064	0	4	31	1	T		T	25	T	T	2	0	0	0				
SALMON	44.6	18.7	31.7	- 3.4	67	31	3	18	1025	0	3	30	0	.39	- .14	.39	25	4.0	4	25	1	0	0				
DIVISION			27.1	- 5.0										.11	- .35			1.0									
UPPER SNAKE RIVER PLAINS 09																											
ABERFON EXP STATION	43.3	18.1	30.7	- 4.8	64	31	5	19	1053	0	5	31	0	.05	- .65	.05	26	1.0	1	26	0	0	0				
AMERICAN FALLS 1 SW	46.6	23.4	35.0		68	31	3	18	922	0	2	27	0	.11		.08	17	3.0	2	17	0	0	0				
ARCO 3 NW	39.6	11.0	24.8		58	31	-10	18	1241	0	7	31	7	.08		.05	17	.5	0		0	0	0				
ASHTON 1 S	36.9	8.6	22.8	- 5.1	53	31	-14	18	1300	0	9	31	8	.23	- 1.16	.23	26	3.0	12	3	1	0	0				
BLACKFOOT 2 55W	47.2M	18.7M	33.0M		72	31	1	18	986	0	2	31	0	.04	- .80	.03	1				0	0	0				
CRATERS OF THE MOON NM	37.4	13.8	25.6		58	30	- 5	18	1214	0	7	31	4	.32		.12	26	7.1	29	2	2	0	0				
FOOT WALL INDIAN AGENCY	34.4	13.5	24.0	- 4.4	53	31	- 8	18	1265	0	9	30	6	T	- .69	T	27	.2	15	3	0	0	0				
HAVER 4 NW	47.9M	18.7M	33.3M	- 2.8	68	31	3	19	973	0	2	30	0	.03	- .70	.02	26	T	T	27	0	0	0				
HC&E	42.5	14.3	28.4		65	31	1	25	1129	0	5	31	0	.00		.00		.0	0		0	0	0				
	45.0M	19.0M	32.0M		68	31	- 2	18	1017	0	3	31	1	.11		.10	18				1	0	0				
IDAHO FALLS 2 ESE	44.3	17.9	31.1		68	31	0	18	1044	0	5	30	1	T		T	25	T	0		0	0	0				
IDAHO FALLS FAA AP	41.1	18.8	30.0	- 3.2	66	31	2	18	1080	0	7	31	0	T	- .66	T	26	T	T	26	0	0	0				
IDAHO FALLS 42 NW WB R	41.7	14.5	28.1	- 1.2	66	31	-10	18	1134	0	5	31	1	.06	- .40	.04	17				0	0	0				

See Reference Notes Following Station Index

## CLIMATOLOGICAL DATA

10AHO  
MARCH 1965

Continued

Station	Temperature													Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days					
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More			
										90° or Above	32° or Below	32° or Below	0° or Below													
IDAHO FALLS 46 W WB R	41.6	16.2	28.9	- 1.1	65	31	- 2	18	1112	0	5	31	2	.07	- .55	.04	17	.6	T	26	0	0	0			
MALTA I NE	49.0M	19.9M	34.5M		64	29	- 3	25	940	0			1	.06		.06	27	.0	0		0	0	0			
POCATELLO WB AIRPORT //R	45.7	19.3	32.5	- 3.3	68	31	3	18	999	0	4	31	0	.10	- .92	.07	26	.9	T	26	0	0	0			
SAINT ANTHONY	38.7	13.1	25.9		62	31	- 5	18	1204	0	8	30	4	.05		.05	26		4	3	0	0	0			
SUGAR	43.0	13.2	28.1	- 1.8	67	31	- 5	18	1136	0	4	30	4	T	- .89	T	24	T	T	24	0	0	0			
DIVISION			29.4	- 3.2										.07	- .75			1.2								
EASTERN HIGHLANDS 10																										
ARBON 2 NW	44.4	19.3	31.9		65	31	- 6	18	1022	0	6	30	2	.29		.18	17	3.0			1	0	0			
BLACKFOOT DAM																										
CENO	34.4	7.8	21.1		55	31	-13	2	1354	0	10	30	9	.56		.35	26	6.0			2	0	0			
ORIGGS	35.2	8.6	21.9	- 5.2	59	31	-16	18	1329	0	9	31	8	.04		.02	28				0	0	0			
GRACE	41.3	16.2	28.8	- .6	60	31	- 4	18	1116	0	6	30	4	.27	- .86	.09	28	4.5	2	1	0	0	0			
IDAHO FALLS 16 SE	38.9	11.6	25.3		58	31	- 9	18	1224	0	7	31	5	.21		.11	26	5.0	2	3	1	0	0			
ISLAND PARK DAM	29.9	- 6.0	12.0		50	31	-31	18	1641	0	18	31	22	.29		.19	26	3.0	57	3	2	0	0			
KILGORE	33.8	1.3	17.6		54	31	-28	18	1464	0	13	31	13	.06		.05	26	.8	34	1	0	0	0			
LIFTON PUMPING STATION	35.6	9.4	22.5	- 4.2	49	31	- 5	19	1312	0	9	31	10	.18	- .59	.10	9	4.0	2	12	1	0	0			
MALAO	48.4	20.1	34.3	- 1.1	69	31	6	25	944	0	2	30	0	.26	- .85	.19	26	.0	0		1	0	0			
MALAO CITY FAA AP	47.9	17.9	32.9		70	31	5	25	989	0	3	30	0	.08		.06	26	1.0	T	26	0	0	0			
MC CAMMEN 2 WSW	46.6	15.9	31.3		68	31	0	18	1039	0	2	31	1	.25		.25	26	1.5			1	0	0			
MONTPELIER RANGER STA	35.5	8.9	22.2	- 5.8	56	31	- 6	2	1318	0	11	31	9	.44	- .84	.17	10	4.7	7	1	1	0	0			
OAKLEY	50.2	22.5	36.4	- 2.0	69	31	4	18	881	0	1	28	0	.29	- .55	.15	27	2.0	T	25	1	0	0			
PALISADES DAM	37.7	9.6	23.7		55	30	-10	18	1277	0	8	31	9	.28		.10	23	6.4	12	26	1	0	0			
PRESTON 3 NE	44.8M	16.5M	30.7M		63	31	2	25	1058	0	3	31	0	.07		.03	26	1.0	1	26	0	0	0			
STREVELL	46.2	15.5	30.9		65	31	- 7	18	1052	0	2	30	3	.10		.09	25	2.0	0		0	0	0			
SWAN VALLEY	39.9	13.2	26.6		63	31	- 3	18	1183	0	6	30	4	.11		.06	26				0	0	0			
TEYONIA EXP STATION	34.4	8.7	21.6		58	31	-14	18	1342	0	10	30	7	.27		.12	26		3	16	1	0	0			
DIVISION			26.2	- 3.7										.23	- 1.01			3.0								

## TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 80° ON THE 31ST AT GLENN'S FERRY

LOWEST TEMPERATURE: -31° ON THE 18TH AT ISLAND PARK DAM AND WARREN

GREATEST TOTAL PRECIPITATION: 2.24 INCHES AT POWELL

LEAST TOTAL PRECIPITATION: 0.00 INCH AT 4 STATIONS

GREATEST ONE-DAY PRECIPITATION: .92 INCH ON THE 26TH AT CENTERVILLE ARBAUG RCH

GREATEST REPORTED TOTAL SNOWFALL: 29.0 INCHES AT POWELL

GREATEST REPORTED DEPTH OF SNOW ON GROUND: 78 INCHES ON THE 27TH AT BURKE 2 ENE

See Reference Notes Following Station Index

10AMC  
MARCH 1965

See reference notes following Station Index

# DAILY PRECIPITATION

1040  
MARCH 1965

Continued

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RUPERT 13 NNE	.15																										.15	T					
SHOSHONE 1 WNW	.12																		T								.09	.03					
TWIN FALLS 2 NNE	.10																										.07	.03					
TWIN FALLS 3 SE	.10																										.13	.05	T				
TWIN FALLS 4 BASO	.18	T																															
* * *																																	
NORTHEASTERN VALLEYS 08																																	
CHALLIS	.10																	T									.10						
CHILLY BARTON FLAT	.03																						T					.03					
DUBOIS 34 W	T																																
GIBBONSVILLE	.23																T	T					.02	T		T		T					
MACKAY RANGER STATION	T																T	T						T									
MAY RANGER STATION	T	T																															
SALMON	.39																T											.39					
* * *																																	
UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	.05																		T								.05	T					
AMERICAN FALLS 1 SW	.11																	.08	T								.03						
ARCO 3 NW	.08																	.05									.03						
ASHTON 1 S	.23																								T		.23						
BLACKFOOT 2 SW	.04	.03				T																					.01						
CRATERS OF THE MOON NW	.32									T								.07	.11								.12	.02					
DUBOIS EXP STATION	T																T										T						
FORT MALL INDIAN AGENCY	.03																											T					
HAMER 4 NW	.00																										.02	.01					
HOME	.11																	T	.10								.01						
IDAHO FALLS 2 ESE	T																																
IDAHO FALLS FAA AP	T																																
IDAHO FALLS 42 NW WB	.06																	.04						T	T		T	.02					
IDAHO FALLS 46 NW WB	.07																	.04							T	T	.03						
MALTA 1 NE	.06																										T	.06					
POCATELLO WB AIRPORT //R	.10																	T	T									.07	.03				
SAINT ANTHONY	.05																											.05					
SUGAR	T																									T							
* * *																																	
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	.29																	.18									T	.06	.05				
BLACKFOOT DAM	-																	.06									-	.35	.15				
CONDA	.04																	T										T					
ORIGGS	.27	.02																.04	.02						.02		.06	.04	.02				
GRACE																																	
IDAHO FALLS 16 SE	.21																	.02										.11	T				
ISLAND PARK DAM	.29												T				T										T	.19	.10		T		
KILGORE	.06																										.05	.01					
LIFTON PUMPING STATION	.18																	.02	T									.03	.03				
MALAD	.26									.10								.03										.19	.04				
MALAD CITY FAA AP	.08																	T										.06	.02	T			
MC CAMMON 2 #SW	.25																											.25	T				
MONTPELIER RANGER STA	.44	.08		.01							.17						T	.01	.06									.03	.08				
OAKLEY	.29																	T									.08	.06	.15				
PALISADES DAM	.28																	.06							.01	.10	T	.09	.02				
PRESTON 3 NE	.07																																
RIRIE 12 ESE	.02																											.03	.02	.02			
STREVELL	.10																																
SWAN VALLEY	.11																	T										.09	.01				
TETONIA EXP STATION	.27																	.09							.01	.03	.02	.12	.06	.05			

## DAILY TEMPERATURES

IOAHO  
MARCH 1965

Station		Day of Month																																Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
• • •																																		
RANWANOLE 01																																		
BAYVIEW MOORE BASIN	MAX MIN	40 12	33 11	35 21	41 25	42 22	48 30	45 26	43 22	42 27	45 28	45 27	47 23	57 20	52 22	48 28	55 25	29 13	23 2	31 5	40 20	44 27	44 21	40 20	27 4	30 11	32 12	33 17	39 19	38 24	45 32	44 26	40.5 20.1	
CONNERS FERRY 1 SW	MAX MIN	36 14	38 14	42 17	47 19	49 20	50 22	50 22	49 22	52 23	54 24	52 27	52 28	53 22	53 22	56 29	50 23	27 7	31 5	37 8	40 10	44 22	39 24	29 6	32 1	35 12	35 11	39 22	41 16	52 28	49 30	57 32	44.2 18.8	
CABINET GORGE	MAX MIN	39 9	44 11	47 19	51 26	57 24	56 26	57 23	50 21	55 26	58 29	52 27	50 28	54 19	55 21	56 23	51 24	25 9	33 3	38 5	45 8	40 28	34 25	28 14	32 0	34 14	28 7	32 20	35 18	39 23	42 16	53 28	48 30	45.8 19.1
COEUR D'ALENE RS	MAX MIN	42 17	41 18	46 21	53 21	55 22	62 25	58 24	59 25	54 25	57 29	59 25	58 22	53 21	50 24	52 26	56 28	32 10	28 9	32 11	36 16	44 28	39 28	32 15	32 1	35 12	32 6	35 12	34 20	42 21	58 30	52 26	46.0 21.3	
PORTHILL	MAX MIN	36 13	36 11	40 13	38 13	44 18	46 21	47 20	45 12	46 21	49 22	50 26	51 27	47 20	48 18	54 21	46 20	27 4	28 2	33 8	36 9	43 20	39 22	28 15	29 1	32 12	34 6	34 12	35 10	47 13	45 28	48 30	40.7 16.1	
PRIEST RIVER EXP STA	MAX MIN	41 8	45 9	50 13	53 15	57 16	56 20	56 19	57 19	56 22	58 24	52 25	50 23	50 16	52 18	52 18	50 23	35 3	30 -3	36 0	42 4	40 20	39 26	32 11	29 -3	31 10	31 3	38 15	38 13	50 28	45 30	57 28	45.0 19.3	
SAINT MARIES	MAX MIN	41 16	47 17	56 21	56 22	62 22	61 26	59 24	55 25	57 26	61 33	56 29	57 24	51 22	53 24	57 25	28 28	31 11	36 6	46 8	43 14	36 29	41 26	32 17	32 7	35 13	41 16	43 19	59 32	55 31	69 28	48.5 21.4		
SANJOINT EXP STATION	MAX MIN	36 11	39 12	43 16	45 20	55 24	51 34	52 24	46 21	48 25	49 27	47 36	48 27	53 21	53 24	55 30	52 22	24 11	31 6	36 10	44 12	41 32	39 25	29 16	31 6	33 17	31 13	40 22	38 16	49 30	47 29	58 29	43.3 20.9	
TENSEO	MAX MIN	41 19	46 18	58 21	56 20	62 22	58 25	54 24	57 22	57 22	60 32	52 27	58 29	52 20	54 21	58 22	52 28	29 12	33 6	38 7	48 19	41 30	36 9	33 5	33 5	32 11	33 11	38 26	44 16	59 30	56 30	69 26	48.7 20.5	
• • •																																		
NORTH CENTRAL PRAIRIES 02																																		
GRANGEVILLE	MAX MIN	38 12	41 12	49 17	52 20	56 22	58 24	59 26	55 26	51 27	54 30	42 28	46 25	52 20	51 21	59 26	45 23	26 10	29 3	36 8	45 14	44 31	43 24	31 15	29 4	35 14	41 20	37 21	43 21	55 26	55 29	65 34	45.9 20.4	
GREENCREEK 3 N	MAX MIN	35 16	42 19	50 21	51 27	58 27	58 28	54 28	54 28	50 29	53 32	42 29	47 28	49 22	51 23	55 30	29 27	29 9	34 5	43 16	46 9	40 32	32 16	26 6	34 14	35 22	32 21	46 22	55 28	57 32	65 35	45.2 22.8		
MOSCOW U OF I	MAX MIN	37 20	45 24	51 29	52 31	60 30	60 37	52 29	52 29	54 32	56 34	52 32	47 33	50 30	51 28	55 29	52 29	31 15	31 10	38 13	40 24	46 26	43 32	34 17	29 10	33 20	34 20	34 24	43 25	55 34	55 37	67 34	46.4 26.4	
NEZPERCE	MAX MIN	37 15	43 18	50 24	51 26	58 27	60 30	55 28	54 28	51 27	55 32	41 30	46 28	50 20	50 25	55 28	44 27	28 8	30 4	35 10	43 15	42 28	40 32	32 15	29 6	32 14	34 22	36 24	45 25	56 29	56 32	66 34	45.3 22.9	
POTLATCH 3 NNE	MAX MIN	38 15	45 18	56 23	54 25	61 24	61 26	55 25	51 25	56 27	56 34	42 28	47 33	50 22	50 23	54 25	48 28	29 12	30 6	37 8	45 15	45 27	40 31	32 14	31 9	33 16	35 18	37 25	42 12	56 30	58 28	68 22	46.5 22.0	
WINCHESTER 1 SE	MAX MIN	46 9	40 12	49 19	52 23	54 23	55 26	54 25	57 25	47 25	51 30	49 26	43 27	40 18	55 13	51 18	26 26	27 11	32 1	42 6	38 20	35 15	30 12	26 -1	28 10	30 21	35 21	38 21	45 21	52 22	55 29	63 36	43.5 19.0	
• • •																																		
NORTH CENTRAL CANYONS 03																																		
FENN RANGER STATION	MAX MIN	37 24	44 20	46 21	52 22	53 23	58 24	60 26	60 27	61 28	59 30	62 28	52 28	55 24	56 24	57 24	64 24	47 18	31 11	36 12	41 14	50 22	45 32	48 23	39 15	40 16	52 30	43 30	53 29	55 29	57 31	50.1 23.5		
KOOSKIA	MAX MIN	46 16	52 15	59 16	60 18	63 18	66 20	64 20	63 22	61 25	62 33	52 25	57 26	60 18	57 19	67 23	52 16	42 7	40 7	45 9	53 14	47 33	50 33	45 19	40 10	43 15	45 25	51 25	65 28	59 28	76 27	54.4 20.8		
LEWISTON WB AIRPORT	MAX MIN	46 23	50 24	56 25	59 30	60 29	61 30	60 30	59 30	59 34	61 37	43 36	53 52	56 26	59 29	65 30	47 38	36 18	37 14	44 15	51 24	52 32	40 30	42 32	36 18	39 23	39 28	43 30	51 31	62 35	62 41	73 28	52.0 28.1	
OROFINO	MAX MIN	47 21	51 21	59 24	61 24	63 25	67 27	62 27	62 29	61 30	64 35	55 32	57 29	58 27	59 25	65 25	56 30	38 21	39 12	44 14	53 19	50 36	45 24	38 14	41 21	40 28	44 32	53 32	64 30	62 33	77 36	54.4 26.3		
RIGGINS RANGER STATION	MAX MIN	48 30	58 23	57 28	58 28	63 31	65 32	64 30	64 32	62 31	60 35	60 34	56 39	58 26	60 29	64 30	62 32	45 29	34 14	44 15	48 34	52 40	50 34	50 24	38 20	42 22	47 22	54 35	65 36	68 42	78 38	55.2 29.2		
SLATE CREEK RS	MAX MIN	45 20	48 19	55 20	60 23	62 23	65 25	65 26	63 27	63 28	61 33	61 30	55 32	58 22	61 24	65 24	42 35	36 23	36 12	43 12	50 21	52 35	51 39	47 26	37 15	42 20	46 29	50 32	53 28	53 30		53.6 25.3		
• • •																																		
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM	MAX MIN	37 16	39 15	43 12	47 21	52 25	52 26	55 26	55 25	52 29	50 28	48 25	47 23	49 25	50 25	54 24	51 26	44 16	31 11	37 13	44 17	54 23	52 34	43 27	35 15	42 25	45 35	45 25	61 35	64 30	65 33	47.8 24.1		
ARROWROCK DAM	MAX MIN	36 22	39 21	41 22	48 24	52 26	56 29	56 29	55 29	55 29	54 30	56 29	50 27	51 27	51 26	52 29	56 29	52 26	33 12	31 12	38 28	45 22	55 28	49 28	40 19	35 19	39 21	47 26	45 29	57 34	67 35	47.9 25.3		
ATLANTA 3	MAX MIN	25 -10	30 -9	26 -6	39 1	46 3	47 10	48 9	50 11	51 18	46 12	47 13	42 18	40 6	43 10	43 15	25 10	25 -11	37 -8	46 -11	40 -8	25 -8	25 -7	37 -8	45 -9	40 -5	35 -2	34 4	38 8	40 12	50 20	55 20	39.7 5.1	
AVERY RANGER STATION	MAX MIN	37 11	40 9	48 19	46 21	55 23	50 25	53 24	53 24	51 25	51 29	46 24	44 25	49 19	51 22	54 20	53 25	27 8	31 0	35 9	42 10	40 29	38 29	33 8	31 0	33 10	38 13	34 25	40 19	56 29	55 29	63 38	44.3 19.0	
BIG CREEK 1 S	MAX MIN	31 -7	37 -14	44 -12	45 -9	48 -5	48 1	51 1	45 5	45 18	41 10	41 10	36 21	46 -5	44 1	47 1	39 13	30 10	25 -22	35 -13	44 23	41 25	30 3	24 -15	28 -6	34 15	37 19	41 -5	59 19	51 11	59 20	40.4 2.8		
BUNGALOW RANGER STA	MAX MIN																																	
BURKE 2 ENE	MAX MIN	31 5	38 8	41 16	43 18	48																												

- 42 -

Continued

## DAILY TEMPERATURES

10AHO  
MARCH 1965

Station		Day of Month																															Average		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
MOUNTAIN HOME 1 SE	MAX MIN	50 20	47 17	48 19	56 21	59 24	60 25	60 21	60 24	59 25	57 25	55 22	51 30	54 20	56 21	60 22	59 21	58 23	35 6	40 8	45 9	59 21	58 36	50 25	40 16	45 10	51 33	51 32	53 21	65 30	73 35	74 40	54.5 22.6		
OLA 4 S	MAX MIN	43 20	48 21	51 17	57 18	60 19	63 20	64 19	61 20	60 30	59 27	55 21	57 35	55 27	58 19	61 16	58 20	47 18	45 10	47 6	50 12	57 17	52 27	49 18	41 10	43 11	46 28	50 32	50 21	60 27	65 28	72 32	54.3 20.8		
PARMA EXPERIMENT STA	MAX MIN	45 18	44 14	48 15	52 15	56 20	60 22	62 24	64 20	64 25	61 23	59 22	55 26	55 18	57 17	59 16	63 22	62 26	41 10	37 9	43 11	50 16	60 26	55 25	46 16	40 22	49 30	54 22	55 26	52 26	63 30	67 33	54.1 20.5		
PAYETTE	MAX MIN	48 16	52 16	57 17	60 19	63 20	64 23	66 22	67 23	65 32	65 27	62 22	61 37	62 21	64 19	66 18	63 27	50 30	44 10	48 8	52 13	61 18	58 34	51 25	45 14	48 15	55 32	57 31	55 21	61 27	73 31	75 33	58.6 22.6		
SWAN FALLS POWER HOUSE	MAX MIN	45 25	51 23	54 24	59 25	61 31	65 31	64 30	62 29	62 42	61 33	60 29	54 34	57 29	61 29	67 27	67 33	55 29	38 17	44 19	52 20	65 26	63 41	53 33	45 24	50 22	55 38	56 22	69 31	74 30	75 44	58.1 29.8			
WEISER 2 SE	MAX MIN	46 17	50 17	52 18	56 18	60 20	61 23	63 22	64 21	64 28	62 27	57 24	58 36	58 23	60 21	61 21	59 24	47 30	39 12	47 9	52 15	57 11	57 38	49 24	43 14	46 14	51 31	55 31	54 21	61 19	67 30	73 35	55.5 22.4		
* * *																																			
SOUTHWESTERN HIGHLANDS	06																																		
GRASMERE	MAX MIN	31 12	38 11	43 12	50 15	51 19	54 18	52 25	53 20	51 26	47 20	48 18	44 27	46 9	48 27	53 21	52 27	49 20	28 1	34 5	45 15	57 20	55 34	45 22	34 15	38 8	43 28	42 29	46 18	59 25	62 28	67 30	47.3 19.5		
HOLLISTER	MAX MIN	34 12	38 13	42 11	50 18	53 24	55 20	51 18	54 21	53 25	52 21	49 19	47 30	50 20	53 20	55 20	52 29	29 2	33 5	38 14	57 22	52 36	45 25	40 14	38 6	47 23	42 32	46 24	61 20	66 30	68 30	48.6 20.4			
REYNOLDS	MAX MIN	34 16	41 16	43 15	47 20	50 21	53 21	54 23	56 22	50 26	49 24	50 19	41 24	49 19	52 25	40 21	51 33	41 22	28 2	35 4	44 13	58 20	48 28	37 16	30 13	37 12	45 26	47 27	44 17	60 22	67 32	64 33	46.6 20.4		
THREE CREEK	MAX MIN	31 5	39 9	41 11	47 13	50 25	51 27	49 24	54 13	45 24	46 13	48 11	45 20	51 20	53 18	54 21	45 23	37 19	28 6	34 1	50 6	58 15	54 13	51 14	41 9	32 2	39 40	39 27	52 10	62 26	65 24	65 23	46.6 15.4		
TRIANGLE RANCH	MAX MIN																																		
* * *																																			
CENTRAL PLAINS	07																																		
BLISS	MAX MIN	41 14	45 16	48 18	50 20	59 26	60 29	59 22	58 22	56 28	56 25	56 22	50 35	53 18	57 20	59 21	58 18	49 27	34 12	40 10	49 11	58 20	55 32	51 27	42 20	44 10	49 26	51 33	57 26	66 30	73 40	77 30	53.5 22.8		
BURLEY	MAX MIN	44 16	41 15	43 16	46 19	56 25	58 30	61 26	60 21	59 33	53 23	55 22	55 25	53 27	52 26	56 21	59 38	56 12	37 29	35 38	39 18	48 28	52 38	43 17	40 11	36 23	41 11	49 23	53 29	55 35	65 33	69 35	50.9 24.5		
BURLEY FAA AIRPORT	MAX MIN	33 13	36 11	39 11	50 13	53 24	57 30	54 23	54 17	48 21	50 15	50 16	49 27	49 23	53 25	56 21	55 26	36 15	26 8	34 7	44 13	56 22	50 31	42 25	32 8	38 7	48 30	43 27	50 31	64 32	69 38	73 30	48.1 20.7		
CASTLEFORD 2 N	MAX MIN	41 15	42 14	45 13	53 18	56 20	58 23	57 21	59 21	58 29	52 18	55 18	53 30	54 24	55 17	61 19	38 24	47 9	60 10	38 12	47 10	60 12	55 20	50 16	44 8	50 20	51 16	52 8	62 22	76 29	78 36	83 36	53.5 19.3		
HAZELTON	MAX MIN	36 16	39 15	41 16	50 20	55 25	58 28	56 24	55 23	53 31	51 21	53 22	48 31	49 18	52 25	56 22	55 28	49 7	37 14	35 7	45 14	55 37	47 37	46 27	38 16	39 7	45 26	44 33	51 28	65 27	70 34	72 32	49.8 22.5		
JEROME	MAX MIN	40 12	43 13	46 19	52 22	57 25	59 31	58 28	58 23	52 29	54 24	56 26	47 34	52 20	55 21	59 20	56 28	51 25	32 8	39 6	49 12	57 22	53 32	48 25	38 14	42 32	46 25	48 32	51 25	66 29	72 34	74 37	51.9 22.9		
MINIDCKA OAM	MAX MIN	37 15	39 15	41 10	45 22	50 23	55 27	52 25	55 20	53 30	48 22	47 24	47 31	49 23	53 22	61 19	54 22	50 24	32 9	35 5	45 15	55 20	52 33	47 23	39 10	38 10	45 23	50 31	63 20	68 30	69 37	99.0 21.8			
PAUL 1 ENE	MAX MIN	40 14	35 14	39 15	42 18	50 22	54 27	58 28	56 20	55 24	49 20	50 21	52 25	50 22	49 24	54 21	56 24	37 17	29 7	35 10	48 21	56 25	50 23	42 11	33 5	39 15	47 15	42 7	51 25	63 29	68 33	70 33	47.8 20.2		
PICABO	MAX MIN	45 12	30 9	35 9	36 15	44 19	48 25	50 23	49 21	48 20	46 20	47 22	48 28	44 20	43 18	54 21	46 18	46 18	34 2	31 5	42 8	50 16	48 18	39 7	30 8	34 7	40 24	43 20	44 20	57 27	64 28		43.1 16.0		
RICHFIELD	MAX MIN	35 12	38 12	40 15	49 18	52 22	50 31	54 22	54 21	51 26	50 22	49 21	44 30	48 17	52 19	53 17	50 22	43 19	28 5	34 5	43 11	54 19	45 28	41 26	41 8	45 22	41 29	47 22	60 28	62 33	69 31		47.3 20.1		
RUPERT 13 NNE	MAX MIN																																		
SHOSHONE 1 WNW	MAX MIN	37 15	41 16	42 18	50 20	54 25	55 32	55 28	55 23	53 30	51 25	53 26	49 33	49 20	54 18	55 22	54 28	51 25	31 1	37 8	47 12	55 22	53 35	49 19	40 16	41 11	44 25	46 31	49 21	60 29	70 35	71 35	50.0 22.6		
TWIN FALLS 2 NNE	MAX MIN	39 16	38 14	42 15	45 18	52 21	57 27	59 26	58 27	57 27	52 18	53 20	54 24	49 20	51 30	55 25	57 32	57 28	37 9	31 11	37 17	48 27	57 30	52 28	43 17	34 8	41 18	49 33	47 27	52 28	67 33	72 29	49.7 22.7		
TWIN FALLS 3 SE	MAX MIN	41 17	40 17	44 15	45 19	54 22	57 27	59 26	58 26	60 29	52 26	52 19	55 25	49 20	51 23	57 20	60 33	59 27	39 12	37 18	48 19	56 30	54 26	45 15	37 9	44 18	49 33	47 27	52 26	67 32	72 33		50.9 21.9		
TWIN FALLS W8A50	MAX MIN	37 15	35 15	40 15	43 19	51 24	54 28	57 25	56 22	56 28	49 20	51 17	52 26	47 22	50 29	53 22	56 28	55 27	35 6	29 8	35 16	47 23	56 30	51 27	42 15	33 5	40 18	47 33	45 26	50 28	65 32	69 29	47.9 21.9		
* * *																</																			

## DAILY TEMPERATURES

IOAHU  
MARCH 1965

Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	MAX MIN	35 17	32 15	35 16	38 18	44 20	50 24	53 22	51 20	52 23	42 20	45 20	45 22	43 18	47 21	47 19	52 23	50 14	29 5	24 5	29 10	40 13	51 26	50 17	40 9	26 7	36 11	45 25	43 26	47 22	58 58	64 28	43.3 18.1
AMERICAN FALLS 1 SW	MAX MIN	35 18	36 15	39 18	42 18	47 23	55 27	55 25	53 22	52 31	44 21	44 20	43 22	48 24	47 28	53 24	52 28	48 20	24 3	30 18	40 17	55 32	57 37	47 24	40 13	34 9	45 28	41 33	50 28	59 30	61 33	68 35	46.6 23.4
ARCO 3 NW	MAX MIN	28 7	31 0	34 -4	38 6	40 10	43 15	39 20	45 19	39 18	40 10	38 9	36 21	40 19	44 15	43 17	32 15	40 15	44 6	32 -10	25 -5	33 -7	43 29	35 8	28 -2	30 4	37 11	38 16	43 15	50 27	58 22	30 30	38.6 11.0
ASHTON 1 S	MAX MIN	30 -4	30 -4	33 -5	36 3	40 6	40 10	43 15	42 9	41 12	38 20	40 8	38 10	42 11	42 7	30 10	18 -14	23 1	30 -8	39 1	43 25	31 6	22 -1	25 -8	40 17	39 28	42 12	43 24	50 25	53 25	36.9 8.6		
BLACKFOOT 2 SSW	MAX MIN	33 14	36 11	39 15	45 14	50 17	52 23	52 21	52 17	50 25	47 17	47 17	45 27	49 17	49 22	54 24	52 27	43 13	26 1	32 2	42 14	51 22	48 23	41 7	36 5	49 25	45 32	50 25	60 28	68 26	72 29	47.2 18.7	
CRATERS OF THE MOON NM	MAX MIN	27 5	30 5	34 5	34 13	38 14	40 19	38 15	44 16	40 23	41 14	39 15	36 20	37 15	45 19	40 24	35 24	40 9	35 -5	23 -3	32 0	40 11	42 38	38 10	29 2	27 0	34 22	37 24	38 13	51 25	58 30	56 32	37.4 13.8
DUBOIS EXP STATION	MAX MIN	26 9	30 9	33 13	36 13	40 15	40 23	39 16	38 22	36 21	37 19	35 17	32 22	35 14	35 17	34 13	38 17	28 0	16 -8	19 -1	26 -2	34 11	38 13	35 9	24 5	40 26	40 13	49 20	41 15	53 25	53 30	34.4 13.5	
FORT HALL INDIAN AGNCY	MAX MIN	43 14	36 10	40 14	48 14	52 17	54 19	52 17	54 25	52 27	48 28	48 18	50 28	50 20	54 21	52 23	48 15	47 3	31 3	40 13	50 20	51 38	47 13	38 9	36 5	47 26	46 25	49 23	60 27	65 28	68 29	47.9 18.7	
HAMER 4 NW	MAX MIN	31 7	34 8	38 10	36 10	48 12	45 19	48 20	47 16	47 19	40 19	39 18	21 18	44 18	44 19	45 15	47 16	38 7	22 4	25 4	35 2	46 17	48 24	42 11	27 4	31 1	47 12	45 17	46 15	55 23	64 25	65 30	42.5 14.3
HOWE	MAX MIN	31 17	35 13	40 15	39 15	46 17	49 22	46 26	45 27	40 20	43 22	44 31	48 26	45 24	46 29	51 20	44 11	30 -2	29 6	39 5	50 14	51 26	43 13	35 15	33 5	47 21	50 20	50 24	58 30	68 25	68 32	45.0 19.0	
IOAHO FALLS 2 ESE	MAX MIN	30 10	32 10	37 14	45 11	47 16	51 23	49 19	51 18	46 20	44 18	43 19	44 25	47 18	44 23	50 19	45 19	42 9	28 0	26 7	36 10	48 20	50 22	43 15	38 5	32 7	45 27	45 32	46 25	57 27	63 36	68 32	44.3 17.9
IOAHO FALLS FAA AP	MAX MIN	28 15	32 12	36 14	41 17	45 20	48 24	47 22	47 22	39 20	42 21	41 22	42 25	45 21	42 23	49 21	48 20	23 8	42 2	23 9	36 23	47 25	49 15	33 6	21 5	31 5	43 26	43 29	47 24	55 23	63 27	66 32	41.1 18.8
IOAHO FALLS 42 NW WB	MAX MIN	29 16	34 8	38 13	37 12	46 14	44 22	48 17	49 22	39 23	43 20	38 20	38 25	45 20	43 20	34 16	50 17	23 -2	27 10	37 -10	32 2	49 19	49 19	34 2	45 3	46 19	46 13	58 23	64 25	66 32	41.7 14.5		
IOAHO FALLS 46 W WB	MAX MIN	29 14	34 9	37 11	40 13	46 17	46 22	49 21	48 20	40 22	45 19	40 18	39 24	42 19	44 18	48 17	22 21	8 -2	48 0	22 2	36 17	50 30	38 14	23 4	33 3	43 23	42 26	45 16	56 27	65 24	65 24	41.6 16.2	
MALTA 1 NE	MAX MIN	35 13	36 9	40 12	51 14	54 14	57 17	53 19	55 18	50 15	48 16	47 16	50 18	53 24	54 18	48 26	49 29	28 10	15 15	60 41	52 31	49 28	44 28	39 -3	54 22	44 38	48 28	64 36	48 38	64 38	49.0 19.9		
POCATELLO WB AIRPORT	MAX MIN	34 13	37 12	40 13	48 16	53 17	55 20	54 19	52 20	44 22	47 18	47 19	47 25	48 28	53 27	52 26	28 11	26 30	39 7	53 14	50 30	42 14	29 9	34 30	45 14	41 7	48 28	58 27	66 27	68 32	45.7 19.3		
SAINT ANTHONY	MAX MIN	27 2	32 -1	37 4	34 6	39 8	43 12	41 12	35 13	35 19	39 12	39 15	39 24	46 13	48 15	28 13	20 16	20 -5	33 -3	43 -1	46 23	29 11	21 3	31 -1	45 23	43 31	46 17	50 27	61 28	62 33	38.7 13.1		
SUGAR	MAX MIN	27 5	34 2	38 7	38 6	42 8	45 14	48 12	46 14	44 20	41 15	40 14	42 22	40 16	45 22	49 14	45 4	40 -5	22 0	38 -1	46 13	48 30	45 10	27 1	32 -1	45 26	44 30	47 18	56 24	64 26	67 33	43.0 13.2	
• • •																																	
EASTERN HIGHLANDS	10																																
ARBON 2 NW	MAX MIN	30 15	32 12	38 14	45 15	54 18	50 23	50 22	50 23	43 23	42 17	45 18	48 20	46 17	50 26	54 22	50 26	45 18	32 -6	25 -1	40 10	52 22	45 34	40 27	32 9	30 8	42 21	40 30	46 29	54 51	60 28	65 31	44.4 19.3
BLACKFOOT OAM	MAX MIN																																
CONDA	MAX MIN	20 -10	22 -13	25 -7	29 -5	33 -1	31 4	41 11	42 2	35 14	33 5	35 3	35 15	37 12	37 10	42 6	41 16	37 12	13 -11	16 -8	31 0	40 14	40 33	35 12	27 3	25 -8	35 17	39 21	38 22	46 28	51 28	55 28	34.4 7.8
ORIGGS	MAX MIN	22 0	24 -8	32 15	41 12	42 10	45 15	43 6	40 8	38 10	38 8	39 9	39 8	36 15	44 10	43 15	35 10	11 -16	15 -3	25 0	36 12	35 20	35 12	15 -10	25 10	35 10	25 10	35 15	43 17	50 24	54 26	59 32	35.2 8.6
GRACE	MAX MIN	28 0	28 -1	32 4	40 6	45 10	48 16	48 16	47 16	45 24	40 15	40 19	43 20	44 18	43 24	48 16	48 26	43 12	20 -4	24 0	38 11	46 35	43 23	34 10	29 2	40 22	40 28	42 28	51 23	57 26	60 32	41.3 16.2	
IOAHO FALLS 16 SE	MAX MIN	28 -1	29 -4	34 1	40 6	47 8	47 15	49 10	46 12	36 15	42 12	40 11	43 15	46 10	44 16	46 16	44 21	44 5	24 -9	22 -1	35 3	42 15	45 30	33 1	20 -4	27 21	40 31	41 22	47 23	55 26	58 32	38.9 11.6	
ISLAND PARK OAM	MAX MIN	22 -17	23 -23	32 -13	34 -12	41 -11	43 -10	45 -8	41 -2	36 6	35 0	34 -2	27 11	29 -3	28 -8	33 -11	41 -8	10 -10	8 -31	13 -20	20 -30	27 1	30 18	24 -6	12 -13	19 -29	32 7	32 7	33 5	40 11	44 10	50 16	29.9 -6.0
KILGORE	MAX MIN	25 3	27 -7	30 5	40 -5	47 -2	46 7	45 -2	38 2	34 11	40 6	35 1	31 -1	35 4	36 -2	40 1	25 -5	11 -28	20 -14	23 -23	35 4	36 16	30 4	13 -8	23 -21	37 7	40 8	36 6	44 15	50 17	54 25	33.8 1.3	
LIFTON PUMPING STATION	MAX MIN	26 -2	25 -3	27																													

Continued

## DAILY TEMPERATURES

IDAHO  
MARCH 1965

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SWAN VALLEY	MAX	29	28	42	37	40	46	46	42	38	42	40	45	43	42	48	48	40	22	24	33	39	45	34	24	27	40	39	45	49	58	63	39.9
	MIN	1	- 1	- 2	8	10	15	15	14	17	13	13	14	13	14	15	20	14	- 3	1	2	14	33	9	3	0	18	32	22	25	28	31	13.2
TETONIA EXP STATION	MAX	22	26	27	35	39	40	43	41	39	39	36	37	37	35	41	36	35	11	16	26	35	34	28	21	21	31	34	40	51	53	58	34.4
	MIN	- 5	- 8	- 7	2	7	10	7	9	11	7	7	9	9	16	14	12	11	-14	3	0	16	20	13	- 3	- 9	10	16	20	23	30	33	8.7

10AHO  
MARCH 1965

See Reference Notes Following Station Index  
- 46 -

# SNOWFALL AND SNOW ON GROUND

Continued

10AHO  
MARCH 1965

Station		Day of month																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
THREE CREEK	SNOWFALL SN ON GND																	1.0 1	T						T	T	1.0 T	1.0 T	0.5					
CENTRAL PLAINS 07																																		
BURLEY FAA AIRPORT	SNOWFALL SN ON GND																									T	0.6	T						
RICHFIELD	SNOWFALL SN ON GND																										T							
TWIN FALLS WHA50	SNOWFALL SN ON GND	T																	T								1.8 2	T	T					
UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION	SNOWFALL SN ON GND																											1.0 1						
ASHTON 1 S	SNOWFALL SN ON GND	12	12	12	11	11	10	10	9	9	8	8	7	7	7	7	7	7	7	7	7	7	6	6	6	6	3.0 9	9	8	7	5	3		
BLACKFOOT 2 SSW	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	29	29	28	28	28	28	28	27	27	26	26	25	24	23	23	23	24	2.1 25	24	22	21	20	20	20	20	3.0 22	0.5 20	20	18	16	15		
DUBOIS EXP STATION	SNOWFALL SN ON GND	15	15	15	14	14	14	13	13	13	12	12	12	12	11	T	11	10	8	8	8	8	8	7	7	7	6	0.2 5	4	1				
IDAHO FALLS FAA AP	SNOWFALL SN ON GND																						T	T			T							
IDAHO FALLS 46 W WA	SNOWFALL SN ON GND	T	T															0.3							T	T		0.3 T						
POCATELLO WB AIRPORT	SNOWFALL SN ON GND WTR EQUIV																T	T									T	0.9 T	T					
EASTERN HIGHLANDS 10																																		
ISLAND PARK DAM	SNOWFALL SN ON GND	57	57	57	56	56	55	53	52	52	52	52	52	52	51	T	51	51	51	51	51	T	T	51	51	51	51	51	53	53	52	T	50	48
KILGOHE	SNOWFALL SN ON GND	34	-	-	-	-	32	-	-	-	-	31	31	31	31	31	31	31	31	-	-	-	T	-	-	-	0.6 30	0.2 -	-	-	29	27		
MALAD CITY FAA AP	SNOWFALL SN ON GND																	T					T				1.0 T	T	T					
MONTPELIER RANGER STA	SNOWFALL SN ON GND	1.2 7	6	T	6	6	6	4	3	3	3	5	3	3	3	3	T	2	T	0.8 2	2	2	2	2	2	T	T	T	0.5 1	T				
OAKLEY	SNOWFALL SN ON GND																		T								1.0 T	1.0 T	T					
SWAN VALLEY	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

## SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MOUNTAIN STANDARD TIME				Trace	01-09	10-49	50-99	100-199	200 and over	Total		
							5 AM	11 AM	5 PM	11 PM									
BOISE WB AIRPORT	21	0.8	8.2	36	NW	16	65	41	29	53	2	2	1	0	0	0	5	88	4.4
10AHO FALLS 42 NW WB	-	-	-	320	SW	26	-	-	-	-	0	2	0	0	0	0	2	-	-
10AHO FALLS 46 W WB	31	1.5	7.4	480	W	26	-	-	-	-	2	2	0	0	0	0	4	-	-
LEWISTON WB AIRPORT	-	-	-	-	-	-	73	57	38	-	3	3	2	0	0	0	8	-	4.9
POCATELLO WB AIRPORT	25	3.1	10.3	38	W	16	72	46	32	57	3	2	0	0	0	0	5	83	5.2

0 MAXIMUM HOURLY AVERAGE

## STATION INDEX

10400  
MARCH 1965

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP	PRECIP	EVAP	SPECIAL	OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	BA	H	EXPERIMENT STATION	ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	6P	6P	H	U S BUR RECLAMATION	
AFTERTHOUGHT MINE	0188	04	OWYHEE	12	43 00	118 42	7260				C	U S WEATHER BUREAU	JACKSON PEAK	4612	04	BOISE	8	44 05	115 27	7050			H	U S SOIL CON SERVICE	
AMERICAN FALLS 1 SW	0227	09	POWER	12	43 47	112 52	4318	5P	5P			U S BUR RECLAMATION	LOLO PASS	5241	03	JEROME	12	43 44	114 33	5700	5P	5P	H	NORTH SIDE CANAL CO	
ANDERSON DAM	0282	04	ELMORE	12	43 21	115 28	3882	6P	6P			U S BUR RECLAMATION	KAMIAH	4793	05	LEWIS	5	46 14	116 02	1212			8A	EWART L BRUGH	
ARCO 3 NW	0324	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT	KELLOGG	4831	04	SHOSHONE	12	42 32	116 08	2305	9A	9A		IRVING H LASKEY	
ARCO 3 NW	0375	09	BUTTE	6	45 40	113 20	5500	6P	6P			JOHN C TOMBS	KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421	5P	5P	C	U S WEATHER BUREAU	
ARROWOOD NW	0448	04	ELMORE	12	43 56	115 05	5275	8A	8A	BA	H	U S BUR RECLAMATION	KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P	H	MRS ROY MC GOVERN	
ATLANTA 3	0478	04	OWYHEE	12	43 00	111 27	5220					GUST STEINBERG	KOOSKEA	5011	03	IDAHO	12	43 39	115 59	1841	4P	4P		FRED O SMILL	
ATLANTA 3	0491	04	ELMORE	12	43 56	115 07	5470	8A	8A	C	H	JAMES E SAVKO	KUNA 2 NNE	5038	05	ADA	12	43 51	116 24	2685	6P	6P	C	HARRY U GIBSON	
ATLANTA SUMMIT	0499	04	ELMORE	12	43 55	115 14	7590				S	U S WEATHER BUREAU	LEADORE	5169	08	LEHMI	11	44 41	117 02	6115			C	ONALD D NOBLE	
AVERY RANGER STATION	0525	04	SHOSHONE	10	47 15	115 48	2492	3P	3P		H	U S FOREST SERVICE	LEWISTON WB AIRPORT	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID	C	HJ U S WEATHER BUREAU	
BALTO MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				H	SUN VALLEYS DIR REC FAC	LIFTON PARK STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	5P	5P	SH	UTAH PWR & LIGHT CO	
BARVIEW MODEL BASIN	0647	01	KOOTENAI	12	43 59	116 33	2075	8A	8A			U S NAVY	LOLO PASS	5356	04	IDAHO	5	45 38	114 33	5700	5P	5P		U S FOREST SERVICE	
BENTON DAM	0789	01	BONNER	9	48 21	116 50	2640					U S FOREST SERVICE	LOWMAN 3 E #2	5426	04	BOISE	8	44 05	115 34	5975	5P	5P		MRS. FRONIA A. FARBER	
BIG CREEK 1 S	0835	04	VALLEY	11	45 06	115 20	5480	6P	6P		H	WHESELEY M EDWARDS	MACKEY RANGER STATION	5462	08	CUSTER	12	43 55	115 37	5897	5P	5P	C	U S FOREST SERVICE	
BLACKFOOT 2 SW	0915	09	BINGHAM	12	43 11	112 23	4495	5P	5P		H	TOM THOMPSON	HALAD	5544	10	ONEIDA	1	42 12	112 16	4420	7P	7P	C	JUNIOUS L CROWTHER	
BLACKFOOT DAM	0920	10	CARBIDU	12	43 00	111 43	6200	6P	6P			FORT HALL IR PROJ	HALAD CITY FFA A	5559	10	ONEIDA	1	42 10	112 19	4476	MID	MID	H	FED AVIATION AGENCY	
BLISS	1002	07	GOODING	12	42 56	114 57	3265	6P	6P			NORTH SIDE CANAL CO	HALTA	5563	09	CASSIA	12	42 19	113 21	4540	6P	6P		MRS ROSELLA H NEDDO	
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196					U S WEATHER BUREAU	HALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4540			C	U S FOREST SERVICE	
BOISE LUCKY PEAK DAM	1018	05	ADAM	12	43 33	116 04	2840	8A	8A		C	CORPS OF ENGINEERS	HAY RANGER STATION	5685	08	LEHMI	11	44 36	113 55	5110	6P	6P	C	U S FOREST SERVICE	
BOISE WB AIRPORT	1022	05	ADAM	12	43 34	116 15	2838	MID	MID	C	H	U S WEATHER BUREAU	HC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P	H	U S FOREST SERVICE	
BONNER FERRY 1 NW	1079	01	BONNARY	12	43 41	116 19	1810	5P	5P		C	ARLO T GRUNERD	HC CAMMON 2 WSW	5724	10	BANNOCK	12	42 38	112 14	4225	5P	5P	SH	JOHN R. BISHOFF	
BRUNEAU	1195	05	OWYHEE	12	42 53	115 48	5255	6P	6P			HERBERT F. OIR	MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 30	4210	5P	5P		NATIONAL WILDLIFE REFUG	
BUNGALOW RANGER STA	1244	04	CLEARWATER	3	46 38	116 50	2285	5P	5P			U S FOREST SERVICE	MONTPELIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A	H	U S FOREST SERVICE	
BURKE 2 ENE	1272	04	SHOSHONE	12	43 32	115 48	4095	4P	4P			NONTANA POWER CO	MOORE CREEK SUMMIT	6077	04	BOISE	12	43 56	115 40	5900				U S WEATHER BUREAU	
BURLEY	1288	07	CASSIA	12	42 32	113 47	4180	8A	8A		C	FRANK O REDFIELD	MOORE CREEK RANCH	6085	04	IDAHO	3	46 10	114 53	2450	8A	8A	C	DAVID W CHRISTENSEN	
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140					AMALGAMATED SUGAR CO	MOORE CREEK RANGER STA	6087	04	IDAHO	3	46 08	115 45	2480			S	U S FOREST SERVICE	
BURLEY FFA AIRPORT	1303	07	CASSIA	12	42 32	113 46	4140	MID	MID	H		FED AVIATION AGENCY	MOSCON U OF I	6192	02	LATAH	12	43 07	114 41	3180	5P	5P	SP	UNIVERSITY OF IDAHO	
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P			WASH WATER POWER CO	MOUNTAIN HOME 1 SE	6174	05	ELMORE	12	43 07	115 41	3180	5P	5P	C	CITY OF MOUNTAIN HOME	
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	MID	S		CALOWILL BROADCAST CO	MULLAN FAN	6235	04	SHOSHONE	4	47 28	115 46	3580	MID	MID	H	FED AVIATION AGENCY	
CAMBRIDGE	1408	05	WASHINGTON	12	43 34	116 41	2650	6P	6P			STUART DOPE	HULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	3562			C	U S WEATHER BUREAU	
CASCADE 1 NW	1514	04	BLAINE	12	43 32	116 05	8655	4P	4P		C	U S RECLAMATION	INDIAN JOSTEN	6274	10	BLAINE	12	43 38	116 05	8475	8A	8A		HERBERT J HARRY	
CASCADE 2 NW	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P			U S BUR RECLAMATION	NEZ PERCE	6420	04	LEWIS	5	46 14	116 18	3220	7P	7P	H	JOHN KOEPL	
CASCADE CREEK	1577	04	CLEARWATER	3	46 40	116 04	3714	4P	4P			MR EARL HEIDE	NEZ PERCE PASS	6420	04	IDAHO	5	45 43	114 30	6575			H	U S FOREST SERVICE	
CENTRALVILLE ARBAGU RCH	1636	04	BOISE	2	43 58	115 51	4300	6P	6P			U S WEATHER BUREAU	NEZ PERCE PASS	6420	04	IDAHO	5	45 43	114 30	6575			H	JOHN KOEPL	
CHALLIS	1663	08	CUSTER	11	44 30	114 54	5175	3P	3P		C	MRS KINIA JONES	NEZ PERCE PASS	6420	04	IDAHO	5	45 43	114 30	6575			H	JOHN KOEPL	
CHILLY BAYTON FLAT	1671	08	CUSTER	11	44 30	114 54	5175	3P	3P		C	MRS K L ROBINSON	NEZ PERCE PASS	6420	04	IDAHO	5	45 43	114 30	6575			H	JOHN KOEPL	
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2810	4P	4P			U S FOREST SERVICE	NEZ PERCE PASS	6420	04	IDAHO	5	45 43	114 30	6575			H	JOHN KOEPL	
COBALT	1932	04	LEHMI	11	45 06	114 14	5950	5P	5P		C	MRS. EVELYN S. DUNN	NEZ PERCE PASS	6420	04	IDAHO	5	45 43	114 30	6575			H	JOHN KOEPL	
COEUR D'ALENE RS	1956	01	KOOTENAI	12	47 41	116 45	2158	4P	4P		C	U S FOREST SERVICE	NEZ PERCE PASS	6420	04	IDAHO	5	45 43	114 30	6575			H	JOHN KOEPL	
COEUR D'ALENE WSW	2071	10	CARBIDU	12	42 43	111 33	6200	7A	7A		C	J R SIMPLOT CO	NEZ PERCE PASS	6420	04	IDAHO	5	45 43	114 30	6575			H	JOHN KOEPL	
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3610					SABT FRIE	NEZ PERCE PASS	6420	04	IDAHO	5	45 43	114 30	6575			H	JOHN KOEPL	
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2355	5P	5P			FRED H NOLAN	NEZ PERCE PASS	6420	04	IDAHO	5	45 43	114 30	6575			H	JOHN KOEPL	
CRAIERS OF THE MOON NW	2280	09	BUTTE	6	43 28	113 34	5497	5P	5P		C	CRATERS OF THE MOON N M	NEZ PERCE PASS	6420	04	IDAHO	5	45 43	114 30	6575			H	JOHN KOEPL	
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 28	5375	5P	5P		H	U S RECLAMATION	NEZ PERCE PASS	6420	04	IDAHO	5	45 43	114 30	6575			H	JOHN KOEPL	
DEADWOOD SUMMIT	2395	04	VALLEY	8	44 19	115 28	5375	5P	5P		H	U S RECLAMATION	NEZ PERCE PASS	6420	04	IDAHO	5	45 43	114 30	6575			H	JOHN KOEPL	
DECEPTION CREEK	2422	04	KOOTENAI	12	47 41	116 45	2158	4P	4P		C	U S FOREST SERVICE	NEZ PERCE PASS	6420	04	IDAHO	5	45 43	114 30	6575			H	JOHN KOEPL	
DEER FLAT DAM	2444	05	CANYON	2	43 55	116 45	2150	7P	7P		C	CARL PADOUR	NEZ PERCE PASS	6420	04	IDAHO	5	45 43	114 30	6575			H	JOHN KOEPL	
DEER FLAT DAM	2451	04	BOISE	2	43 45	116 06	7150	5P	5P			RBOJ-TV	NEZ PERCE PASS	6420	04	IDAHO	5	45 43	114 30	6575			H	JOHN KOEPL	
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	5																	

Additional information regarding the climate of Idaho may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho 83701, or to any Weather Bureau Office near you.

**DIMENSIONAL UNITS:** Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 85° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

**OBSERVATION TIME:** The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

**EVAPORATION** is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

**WATER EQUIVALENT** values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

**SNOWFALL:** Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

**NORMALS** for all stations are climatological standard normals based on the period 1931-1960.

**DIVISIONS**, as used in this publication, became effective with data for January 1957.

**STATION NAMES:** Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

**SEASONAL TABLES:** Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

**DELAYED DATA AND CORRECTIONS** will be carried only in the June and December issues of this bulletin.

**INTERPOLATED VALUES** for monthly precipitation totals may be found in the annual issue of this publication.

**IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:**

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- \* Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing. If average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

**IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:**

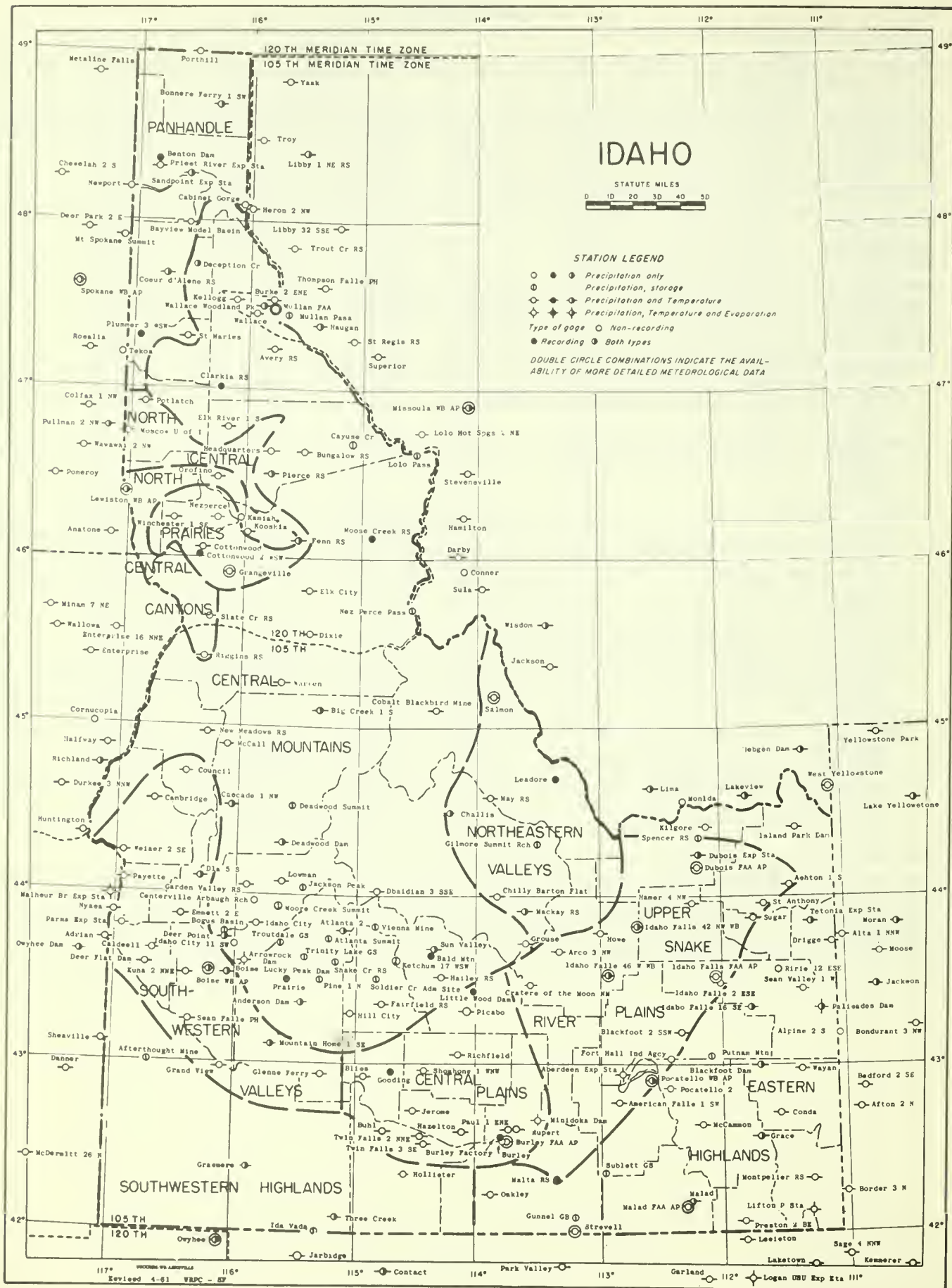
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- ⊖ Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.



U. S. DEPARTMENT OF COMMERCE

JOHN T. CONNOR, Secretary

WEATHER BUREAU

ROBERT M. WHITE, Chief

# CLIMATOLOGICAL DATA

IDAHO



APRIL 1965

Volume 68      No. 4



## CLIMATOLOGICAL DATA

IDAHO  
APRIL 1965

Station		Temperature											Precipitation																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days					Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
											Max. Min.									Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	-10 or More	-30 or More	-100 or More																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
											91° or Above	32° or Below	32° or Below	0° or Below	0° or Below																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
PANHANDLE 01																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								

See Reference Notes Following Station Index

## CLIMATOLOGICAL DATA

IOAHO  
APRIL 1965

Continued

Station		Temperature										Precipitation																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days					Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
											Max.	Min.	Total	Max. Depth on Ground	Date					.10 or More	.50 or More	1.00 or More																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
																							45° or below	32° or below	32° or below	0° or below																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
SOUTHWESTERN VALLEYS 05																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															

See Reference Notes Following Station Index

# CLIMATOLOGICAL DATA

10AHO  
APRIL 1965

Continued

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max. Min.								Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										50° or Above	31° or Below	31° or Below	0° or Below										
IDAHO FALLS 46 W W8 P	54.5	32.0	44.3	1.0	71	29	24	18+	515	0	0	13	0	1.54	1.03	.39	22+	3.1	1	7	7	0	0
MALTA 1 NE	61.0 <sup>M</sup>				73	29			0	0	0		0	1.53		.32	2	.0	0		5	0	0
PCCATELLO W8 AIRPCT //R	58.4	35.1	46.8	.3	72	29	25	4	543	0	0	14	0	1.65	.59	.31	22	1.2	0		5	0	0
SAINT ANTHONY	56.1	33.4	44.8		69	30+	26	5+	600	0	0	17	0	3.44		.98	7	.0	0		8	2	0
SLGAR	58.2	33.1	45.7	1.9	70	30+	26	5	575	0	0	19	0	3.38	2.58	.93	7	.0	0		8	2	0
DIVISION			45.2	.6											2.11	1.26	1.5						
* * *																							
EASTERN HIGHLANDS 10																							
ARBON 2 NW	55.6	34.5	45.1		72	29	26	10	591	0	0	15	0	2.23		.41	2	2.0	0		10	0	0
BLACKFOOT OAM																							
CONOA	50.0 <sup>M</sup>	30.1	40.1 <sup>M</sup>		66	28	18	11	744	0	0	21	0	3.03		.46	2	15.0			12	0	0
OPIGGS	53.6	29.7	41.7	3.1	63	30+	10	4	696	0	0	23	0	.57	-.53	.12	14	2.0			3	0	0
GRACE	54.9	32.1	43.5	2.0	70	29	21	10	538	0	0	17	0	2.15	.79	.45	2	6.0	2	13	8	0	0
IDAHO FALLS 16 SE	53.2	31.1	42.2		67	29	23	10+	678	0	0	20	0	1.74		.43	2	3.5	T	2	6	0	0
ISLAND PARK DAM	45.9	22.9	34.4		60	30	2	4	908	0	0	30	0	4.79		1.10	2	20.5	52	3	13	3	1
KILGOPE	47.4	26.0	36.7		60	30	15	18+	840	0	0	27	0	3.06		.89	2	12.0	32	9	9	1	0
LIFTON PUMPING STATION	52.1	32.5	42.4	1.9	67	22	23	4	672	0	0	15	0	.81	-.21	.22	9	T	T	6	4	0	0
MALAD	58.7	35.7	47.2	.8	72	29+	28	10	527	0	0	8	0	1.92	.71	.44	2	.0	0		6	0	0
MALAD CITY FAA AP	59.0	35.4	47.2		74	29	28	28+	526	0	0	11	0	1.74		.34	2	1.0	1	13	6	0	0
MC CAMMON 2 WSW	58.7	34.4	46.6		72	29	24	10	545	0	0	12	0	2.41		.53	23	T	0		8	1	0
MONTPELIER RANGER STA	52.8	30.7	41.8	1.0	69	30+	23	15	693	0	0	20	0	1.66	.28	.25	9	6.2	3	13	8	0	0
OAKLEY	50.5	37.1	48.3	1.1	73	29	27	12+	492	0	0	9	0	2.73	1.65	.53	22	T	0		12	1	0
PALISADES DAM	54.0	32.8	43.4		64	23+	24	4	640	0	0	16	0	2.52		.43	2	.0	2	1	8	0	0
PRESTON 3 NE	58.2	35.1	46.7		75	30	28	15	542	0	0	10	0	2.31		.32	8	2.0	2	13	9	0	0
STREVELL	56.1	32.2	44.2		72	29	22	18	620	0	0	16	0	2.10		.69	2				7	1	0
SWAN VALLEY	54.1	32.7	44.4		66	22	23	15+	609	0	0	16	0	1.29		.36	2	.0	0		6	0	0
TETONIA EXP STATION	52.0	29.3	40.7		66	30	8	4	723	0	0	21	0	1.51		.33	14	3.0	3	14	4	0	0
DIVISION			43.1	1.5											2.14	.87	4.3						

## TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 83° ON THE 28TH AT GRANO VIEW 3 WNW

LOWEST TEMPERATURE: 2° ON THE 26TH AT BIG CREEK 1 S AND ON THE 4TH AT ISLAND PARK OAM

GREATEST TOTAL PRECIPITATION: 5.91 INCHES AT FENN RANGER STATION

LEAST TOTAL PRECIPITATION: .30 INCH AT CHALLIS

GREATEST ONE-DAY PRECIPITATION: 2.13 INCHES ON THE 20TH AT POWELL

GREATEST REPORTED TOTAL SNOWFALL: 20.5 INCHES AT ISLAND PARK OAM

GREATEST REPORTED DEPTH OF SNOW ON GROUND: 68 INCHES ON THE 2+ AT BURKE 2 ENE AND ON THE 11+ AT ODER POINT

# DAILY PRECIPITATION

10AHO  
APRIL 1965

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
<b>* * *</b>																																	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	3.22		.02	.40			T	.06			.34						.25	.13		.27	1.12	.37			.02	.24			T				
BONNERS FERRY 1 SW	1.93		.08	.04							.35						.40			.08	.88	.10											
CABINET GORGE	3.37		.08	.10	T	.02	.13	T		.07	.21						.19	.14		1.22	.47	.59			.04				T				
COEUR D'ALENE R3	3.02		.28	.16			.10	.06	T		.73						.01			.41	.76	.51											
PORTHILL	1.66	.08		.02			.04	.08			.13						.40	T		.18	.31	.23	.02										
PRIEST RIVER EXP STA	2.87		.41				.09			.47							.31	.08		.66	.63	.19			T	.02							
30INT MORIES	3.85		.63	.09			.07			.33	.20						.24	.01		1.41	.42	.31			.14								
3ANDPOINT EXP STATION	3.09		.08			.05	.06				.62						.11	.15	.04	.92	.81	.36			.05	.05			.01				
TENJED	2.12		.40							.50							.30			.19	.36	.41			.05								
<b>* * *</b>																																	
NORTH CENTRAL PRAIRIES 02																																	
GRANGEVILLE	4.52	T	1.30				.08			.10	.63	.04					.80	.02	T	.11	.08	.54			.23	.13				.07	.50	.29	
GREENCREEK 3 N	2.97		.94	.08			.01		T	.22	.08						.47	.01	T	.14	.25	.28	.81		.08	.15				.18	.12		
MOSCOW U OF I	2.80		.40	.24			.05			.03							.03	.01	.12	1.22	.31	.07			.05	.15			.08		.02		
NEZPERCE	4.23	T	1.28	.07			.03			.24	.01	T					.43	.05	.04	.38	.22	.77			.10	.16			.58	.07			
POPLATCH 3 NNE	3.68		.50				.07			.59	.04						.26		.05	1.14	.31	.34			.11	.27							
WINCHESTER 1 SE	3.19		1.21	.17			.13	.07		.20	.06						T	.20	.10	.15	.10	.38	.27		.05						.10		
<b>* * *</b>																																	
NORTH CENTRAL CANYONS 03																																	
FENN RANGER STATION	5.91		.15	.77				.03	.01		.59	.04					T	.59	.18	.71	1.34	.46	.09		.03	.25	.05			.11	.55		
KAMIAH	4.06		.05	.88						T	.23	.01					.03	.45		.54	.40	.54			.06	.34					.13		
KODJIKIA	4.78	T	1.50	.24				.05	T		.19						.10	.02		.52	.21	.40			T	.41				.06	.21		
LEWISTON WB AIRPORT	1.93	T	.52		T		.15			.19	.01						.27	.06	.21	.10	.06			.13				.06	.07	.12			
OROFINO	4.44		1.40	.15	T					.41							.04	.05	.06	.85	.32	.18			.02	.27				.16	.53		
RIGGINS RANGER STATION	1.75		.30	.08			.14	.08	.01	.01	.23						.25			.05	.30	.20	T							.01	.08		
SLATE CREEK R5	1.78		.32	.14			.10	.10		.11		.08					.25	T	T	.09	.13	.07				.15				.01	.01		
<b>* * *</b>																																	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	3.48	.02	.83				.12	.14	.04	.42	.02	.01					.35	.05	.29	.73	.03	.21	.83		.05					T	.02		
ANDERSON DAM	3.94	T	.86		.02		.18	.42	.07	.11	.32	.02	T				.03	.21	.04	.64	.19	.33	.21	.40	.02	.01				.02	.02		
ATLANTA 3	3.23	T	.80	T			.38	.11	.07		.19						.05	.14	.03	.81	.22	.30	.03		.01	.02					.15		
AVERY RANGER STATION	3.85		.01	.10						.06	.12						.33	.04		1.44	.85	.40			.19					T	.11	.10	
BIG CREEK 1 3	5.77	.03	.93	.05			.30			.20							.32	.32		1.38	1.15	.20			.05					.66	.20		
BUNGALOW RANGER STA																																	
BURKE 2 ENE	3.88		.10				.20				.50						.14			1.15	1.14	.48				.15							
CASCADE 1 NW	4.10		.58				.04	.01	.06	.14	.06	T					.38	.28	.20	1.11	.89	.05	T		.88	.01		T		.17	.04		
CENTRAVILLE ARBAUG RCH	3.96	T	.88				.30	.18	.16		.06						.14	.26	.42	.94	.08	.28	.56		T								
CLARKIA RANGER STATION	5.08		.83	.20		.02	.05	.03		.37	.43						.45	.10		1.15	.75	.25			.07	.07					.35		
COBALT																																	
GEORGEWOOD DAM	5.75	T	.84	T			.22	T	.07	.37	.30	T					.50	.24	.30	1.39	.58	.85	.67	T				T		.20	.03		
DEER POINT	3.31	T	.50	T	T		.27	.13	.37		.13						.30	T		.55	1.30	.37	.65	T									
OIXIE	3.54	T	.59	.18						.12	.14						.30	T		.56	.71	.07	.25		.04	.07				.34	.04		
ELK CITY	2.29							.55	.12											.56	.71	.07	.25		.01					.02			
ELK RIVER 1 S	4.55		.18	.50	T			T		T	.58	.04					.14	.20		.64	1.64	.24	T		.10	.11				.06	.12		
FAIRFIELD RANGER STA	2.39	T	.55				.14	.20	.06	.34	.10						.05		.14	.34	.10	.25	.03		T						.07		
GALENA	3.25	.22	.12				.13	.12	.22	.32	T						.12	.02	.12	.88	.50	.22	.25	T							.18		
GARDEN VALLEY RS	4.22	.20	.60				.23	.14	.02		.31						.30	.20	.46	.24	.33	.16	.51	.23	.08				T	.23	.01		
GRANGEVILLE 11 SE	3.53		.05	1.10	.11		.02	T		.17	.11	.08	.18				.51	.14		.16	.55	.28			.07	.10			.04	.23	.01		
GROUSE	2.32		.40				.08	.28	.14	.59							.09			.11	.17	.17	.12	.19	.08					.22			
HALLEY RANGER STATION	2.08	T	.33				.17	.25	T	.50	T						.04	.35	.11	.06	.17	.17	.12		T					.22			
HEADQUARTERS	4.37	T	.12	.74			.02	.01		.37	.10	.02					.04	.35		.55	1.30	.37	.03		.10	.10	T				.52		
MILL CITY	2.13		.62				T	.32	.06	.21	.06	T					.18	T	.14	.42	T	.12			T								
10400 CITY	4.14		.40				.41	.18		.34	.06						.16	.29	.57	.15	.66	.88								.10	.08		
KELLOGG	3.73		.20	.21			.08	.04		.56							.08	.28		.35	1.29	.52			.08	.07	T						
LOWMAN 3 E #2	5.25	.02	.75		T		.47	.30	.08	.46	.04	T					.29	.09	.26	.98	.18	.44	.56		.07	.05	T			.02	.08	.08	
MC CALL	4.01		.86				.02	.15		.16	.03						.64	.10	.70	.20	.68	.19								.28	.05		
MOOSE CREEK RANCH																																	
MULLAN FFA	5.27			.08		T	.01			T	.39	.06					.24	.10	.02	1.50	.80	.38			1.40					.05		.07	
NEA MEADOWS RANGER STA	4.08		.34	.11				.17	T	T	.11						.07	.53	.05	.38	1.14	.27	.20		.06	.06				.55	.04		

# DAILY PRECIPITATION

10AHO  
APRIL 1965

Continued

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RUPERT 13 NNE		-																															
SHOSHONE 1 NNE	1.49		.20				.10	.16	.02	.15	.14	.01					.03	.05	.03	.06	.17	.07	.04		.09	.02					.12	.03	
TWIN FALLS 2 NNE	1.63	.23					T	.37	.16	T	T	T	T	T	T		.06	.03	.09	T	.03	.20	.11									.31	
TWIN FALLS 3 SE	1.74		.21				T	.37	.24		.03	T	T	T	T		.06	.05	.09	.13	.03	.18	.13			.03	.04	T			.15		
TWIN FALLS WBSO	2.08		.25	T			T	.33	.60	T	T	T	.04				.06	.04	.09	.14	.02	.14	.15			.06		.02			.14		
* * *																																	
NORTHEASTERN VALLEYS	08																																
CHALLIS	.30		.05					.02	.06								.03	T	.01	T	.10		T	T						.01	.02		
CHILLY BARTON FLAT	.59	T	.09				T	.02	T	.11							.04		.01		.05	T	.09	.14							.03		
DUBOIS 34 W	.56	T		T	T	T		.06	.09	.10	T	.56	T		T		T													T			
GIBBONSVILLE	1.68		.18	.10	T	T	.02	.06	.09	.10	T	.07					.03	.02	T	.53	.30	.07								.31			
HACKAY RANGER STATION	1.26	.21	.02					.18	.10	.38	T											.10	.02		.10	.01				.14			
MAY RANGER STATION	.34		.03					.11	.02		.07																			T	.02		
SALMON	1.07		.10	.10			.07			.07							.20	.03		.04	.03		.05							.08	.03		
* * *																																	
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	1.79		.06					.36	.14	.13	.17		.02		.02	.05				.01	.10	.01	.21	.29	.15						.07		
AMERICAN FALLS 1 SW	2.47	.14				.01		.20	.11	.20	.05			.17	.03					.06	.06	.06	.01	.30	.91					.12	.04		
ARCO 3 NW	2.14	.09	.48				.08	.35	.09	.52				.01			T			.06	.04	.02	.08	.28	.01				.07	.04			
ASHTON 1 S	2.61	.58	.03	T	T		.34	.30	.13	.23	T			.21	.21		.04	T		.04	T									T	.09		
BLACKFOOT 2 35W	1.53	.29					.03	.06	.16	.08			T		.10					.02	.11	.02		.52	.07			T		.05	.02		
CROTCHERS OF THE MOON NM	2.77	T	.50				.12	.36	.04	.51					T		.05	T	.08	.20	.18	.02	.07	.39	T		T	T		.07	.18		
DUBOIS EXP STATION	2.40	.02	.34	.01	T		.14	.45	.37	.37							T			.08	.03		.23	.03						.03	.18		
FORT HALL INDIAN AGENCY	1.70	.03	.22				.02	.09	.24	.07	T				.15								.23	.23							.18	.02	
HAWER 4 NW	1.67	.29	.04				.06	.31	.15												.28			.44	T					.22	.18		
HOWE	2.03	.01	.50	.02			.03	.25	.22	.49													.10	.32						.06	.03		
IDAHO FALLS 2 ESE	1.34						.06	.28	.15	.11	T				.06			T	T				.45	.01	.22								
IDAHO FALLS FAA AP	2.07	.22	.24				.18	.49	.09	.21					.12		.06	.02	T			.07	.01	.21	.08	.87				T			
IDAHO FALLS 42 NW WB	1.83	.29	.14	.05			.19	.28	.22	.20												.02	.27	.05						.10	.02		
IDAHO FALLS 46 W WB	1.54	.12	.13				.03	.39	.11	.16										T	.12	.05	.39	.01							.02	.03	
MALTA 1 NE	1.55		.32	.05				.39	.01	.02		.06					.06	.02	.03	.03	.13	.20	.21	.82	.28					.09			
POCATELLO WB AIRPORT	1.65	.05	.20		T		.09	.30	T	.04	T	.03		.07	.04		.02	.03	.03	.06	T	.31	.15	T	.08					.13	T		
SAINT ANTHONY	3.49	T	.86		T		.25	.98	.19	.25				T	.05		T		.03	T	.22	.03	.04	.33	.06	.11					.07		
SUGAR	3.38		.63				.18	.93	.22	.23									.08		.38	.07	.30	.03	.30						.03		
* * *																																	
EASTERN HIGHLANDS	10																																
ARBON 2 NW	2.23	.12	.41	T			T	.25	T	.38	.10			.10	.24			T	.23	T	.10	T	T	.30		T	T				T		
BLACKFOOT OAM																																	
CONDA	3.03		.46			.10	.05	.12	.28	.24	.34			.16	.17			.03	.07	.33	.17		.18	.04	.04	.03					.20		
ORIGGS	.57	.01	.02	.02	T	.01		.07	.21	.17	.25	T	.10		.12	T		.02	.01	.01	T	.03	.10	.04	.03			.01	.02				
GRACE	2.15		.45	.05	T	.02	.03	.07	.21	.17	.25	T		.14	.26	.05		.04		.13	.05	T	.10	.03	.83	.03		T		.02			
IDAHO FALLS 16 SE	1.74	.10	.43		T	.04	.21	T	.05	.03	T			.02	.03		.11	.03	.01	.23	T	.08	.23	.02	.02	T				.08	T		
ISLAND PARK OAM	4.79		.10	.44			.32	.53	.50	.47			.05	.11			.10	.04	.11	.13	.25	.02	.22							.40			
KILGORE	3.08	.13	.89	.06			.21	.31	.34	.29				T						.02	.01	.18		.42		.04				.18			
LIFTON PUMPING STATION	.81	T				.02	.18	.01	.22				.03	.10	.26		T	.10	.01	.04	T		.07	.13	.83	.08	.13		T				
MALAO	1.92	.07	.44		.01	.02	.06	.19	.08	.22	.02	.04		.10	.26				.07	T			.07	.13	.83					.07			
MALAO CITY FAA AP	1.74	.24	.34		.04	.05	.05	.11	.08	.17	.01	T		.16	.19				.01	.03		.08	.05	.08	.07					T	.02		
MC CAMMON 2 WSW	2.41	.18	.44	T			.42	.25	.16				.15	.21					T			.53	T							.07			
MONTPELIER RANGER STA	1.66	.15	.10		T	.14	.08	.14	.25	.09			.20	T					.08	.01	.03	.06	.02	.83		.81	.11	.17	T				
OKLEY	2.73		.25	.20			.12	.24	.15	.02	.03						.07	.08	.06	.10	.02	.53	.13	.14	.22	.12				.39			
PALISADES OAM	2.52		.43	.01		.02	.01	.11	.05	.22	.07	T		.06	.22		.01	.07	.09	.23	.23	.03	.07	.03	.86	.31	.08			.01	.11		
PRESTON 3 NE	2.31		.81	.22		.10	.08	.09	.32	.26	.20		.11	.14	.02	T		.03	.08	T	.13	.07	.03	.08	T					T			
PIRIE 12 ESE	1.66		.80			.02											.17	.03	.33		.08	.05	.32	.04							T		
STREVELL	2.10	.01	.69				.20	.28	.12	.01				.17						.08		.08	.05	.32	.04					.31	.03		
SWAN VALLEY	1.29		.36					.03	.04	T			T	.20					T				.07	.13	.13					.13	.03		
TETONIA EXP STATION	1.51				.02	T	.05	T	.04					.03	.33		.25	.02	.04	.07	.23	.08	.09	.17	.03					.02	T		

# DAILY TEMPERATURES

10AHO  
APRIL 1965

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MOORE BASIN	MAX MIN	49 34	49 32	50 32	45 27	48 32	54 30	40 23	49 29	50 38	56 36	58 44	55 27	53 28	55 31	47 31	56 33	46 34	56 45	54 25	49 39	51 44	54 31	55 29	58 40	55 33	57 33	63 32	74 45	70 35	70 40	54.2 33.6	
BONNERS FERRY 1 3/4	MAX MIN	61 29	46 37	54 35	58 27	55 30	47 37	54 25	55 27	60 32	55 32	68 55	66 32	66 32	70 51	65 56	53 32	56 38	57 28	50 41	60 41	62 44	66 33	67 31	59 45	67 36	71 34	73 33	72 47	70 37	67 37	60.9 34.5	
CABINET GORGE	MAX MIN	60 30	54 35	50 33	59 26	55 30	43 33	55 29	59 28	43 33	55 36	59 58	64 29	66 29	71 29	65 53	50 33	55 35	55 27	46 38	58 37	58 43	63 31	64 31	63 38	61 38	72 35	74 33	69 42	69 38	68 41	60.2 53.6	
CELESTINE ALBANY RD	MAX MIN	65 31	66 35	42 31	53 31	57 33	53 34	42 25	57 32	60 36	57 31	51 34	61 29	64 32	64 32	70 53	68 36	40 35	52 26	49 38	48 41	61 34	59 34	64 41	62 34	54 36	63 35	70 55	74 42	67 41	69 46	58.7 34.8	
PORTHILL	MAX MIN	55 27	50 34	49 32	55 28	54 27	52 31	51 26	51 27	55 30	55 36	65 33	68 28	67 30	69 32	56 54	51 32	54 39	55 27	55 40	52 39	59 39	63 32	66 31	61 45	68 36	71 38	73 46	73 46	72 37	65 34	59.6 33.6	
PRIEST RIVER EXP STA	MAX MIN	61 27	48 34	49 32	55 26	49 22	43 30	51 22	56 27	58 32	54 31	64 50	64 26	64 26	68 27	62 50	53 34	52 34	55 25	46 37	60 37	59 37	60 28	64 28	61 37	66 35	68 30	73 29	70 43	68 31	65 34	58.8 30.7	
SAINT MARIES	MAX MIN	68 33	61 32	52 32	58 33	52 29	50 29	56 29	59 32	59 36	52 33	63 34	66 28	65 30	71 30	70 32	59 39	55 34	52 28	49 41	62 46	60 34	65 32	65 32	62 42	66 42	70 33	76 34	75 47	70 44	68 46	61.8 35.1	
SANDPOINT EXP STATION	MAX MIN	56 37	53 35	48 34	56 21	53 29	47 32	51 26	56 30	62 41	58 33	63 33	61 28	65 29	65 29	64 36	53 34	54 37	53 25	46 40	58 40	60 43	62 31	63 31	60 42	59 38	70 36	72 34	70 49	69 34	66 38	59.1 34.3	
TENSFO	MAX MIN	63 26	56 32	54 33	57 26	54 27	47 33	57 25	61 32	56 36	53 34	61 34	54 22	65 28	70 30	70 57	60 40	56 34	51 27	53 34	60 48	59 43	62 31	64 31	62 42	61 48	67 42	74 52	69 51	69 44	67 47	60.7 34.9	
NORTH CENTRAL PRAIRIES 02																																	
GRANGEVILLE	MAX MIN	68 40	40 30	46 25	47 23	52 27	39 30	52 30	58 36	48 32	55 31	48 32	59 26	65 28	67 31	66 38	49 29	50 31	52 27	59 39	63 43	55 37	61 31	62 34	52 41	62 38	65 33	71 48	66 48	65 43	54 42	56.5 33.6	
GREENCREEK 3 N	MAX MIN	68 38	50 31	44 28	43 23	48 26	31 31	52 50	57 36	30 33	47 52	50 35	59 28	63 29	66 32	57 37	56 35	48 30	50 30	56 41	62 44	56 42	59 33	61 35	57 43	60 40	64 34	70 54	63 48	60 55	55 45	56.1 34.9	
MCSCOW U OF I	MAX MIN	61 46	54 31	47 32	54 31	50 35	49 32	54 30	58 38	64 36	49 36	58 35	61 35	62 35	68 43	68 33	55 58	52 34	46 30	54 42	61 47	56 44	60 38	63 35	62 40	68 59	72 43	65 51	68 45	63 46	58.5 37.8		
NE2PERCE	MAX MIN	65 42	48 50	42 29	46 23	47 25	40 32	51 29	56 35	49 34	49 31	50 34	60 27	63 52	67 32	64 36	49 50	48 51	48 30	55 40	62 45	55 41	60 32	63 35	55 42	62 41	66 34	70 56	64 44	62 46	45 45	55.7 34.8	
POTLATCH 3 NNE	MAX MIN	61 18	48 31	50 33	55 26	51 27	41 27	57 51	60 25	54 35	51 52	59 32	61 35	62 28	61 27	67 55	52 59	53 31	47 26	54 42	60 47	56 42	60 31	62 31	59 41	62 31	69 33	70 32	64 50	67 43	58 47	57.7 34.2	
WINCHESTER 1 SE	MAX MIN	62 39	53 29	45 30	46 20	44 22	43 28	49 26	55 31	54 32	52 25	54 28	58 51	60 28	65 30	63 34	58 33	45 29	45 27	55 42	59 37	60 31	60 31	62 31	61 32	62 34	68 32	64 32	58 49	54 42	58 42	56.0 32.0	
NORTH CENTRAL CANYONS 03																																	
FENN RANGER STATION	MAX MIN	74 55	59 37	40 32	56 34	60 32	60 34	50 36	64 38	64 36	58 37	58 39	53 31	69 51	70 51	74 52	66 37	65 36	55 30	54 35	51 44	67 45	59 38	69 39	71 40	54 43	64 43	73 35	77 37	64 44	67 46	62.2 36.8	
KODJIKIA	MAX MIN	73 38	58 28	51 28	56 29	58 29	57 32	63 34	67 34	62 37	58 34	55 35	70 29	73 27	76 30	57 31	67 39	59 33	57 26	57 41	72 45	68 43	71 34	72 33	67 42	71 41	75 34	82 33	80 42	72 45	63 45	66.2 34.9	
LEWISTON WB AIRPORT	MAX MIN	67 45	45 36	56 34	59 32	57 35	47 35	59 40	64 41	53 40	55 59	63 39	65 34	69 36	74 41	72 45	56 40	60 36	54 37	58 46	69 49	67 47	68 41	69 40	63 48	68 45	73 44	78 54	72 54	69 52	63 48	63.1 41.0	
OROFINO	MAX MIN	73 43	61 33	52 33	59 35	58 36	59 37	65 31	70 38	62 41	59 37	64 40	71 30	73 52	78 34	75 36	69 46	61 40	57 30	63 46	70 50	68 48	70 38	72 38	71 46	69 48	72 40	81 52	73 48	62 50	62 50	67.5 39.9	
RIGGINS RANGER STATION	MAX MIN	78 44	73 39	51 28	60 36	64 36	61 38	58 39	66 41	64 44	52 39	56 41	68 44	73 57	75 42	76 45	73 54	56 44	59 36	63 52	73 51	75 40	68 38	72 38	71 39	54 45	78 42	76 46	78 58	78 52	76 51	67.4 40.4	
SLATE CREEK RS	MAX MIN	72 39	72 37	52 37	60 30	63 31	63 37	58 38	66 39	64 40	56 52	55 41	67 29	72 29	74 57	72 39	70 44	56 58	55 31	68 45	70 52	70 49	66 55	71 36	71 46	68 44	73 57	75 36	74 60	80 52	76 46	67.0 39.8	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	59 42	48 33	52 30	56 32	58 31	53 56	51 35	54 35	51 32	50 52	55 30	57 32	60 33	64 34	67 37	64 58	49 31	43 32	56 38	64 41	64 41	60 42	63 36	61 40	66 57	65 37	69 37	74 40	72 48	70 46	59.2 36.3	
ARRC ROCK DAM	MAX MIN	47 39	62 37	50 32	41 35	59 35	59 38	48 36	51 37	56 34	48 32	47 35	58 35	57 34	65 37	65 35	68 46	50 36	49 33	45 37	58 43	67 45	56 45	66 42	63 42	61 38	67 40	66 40	71 45	71 45	73 48	59.0 38.5	
ATLANTA 3	MAX MIN	59 28	57 30	51 18	42 19	48 20	47 24	40 25	44 20	50 19	40 11	44 20	46 18	52 19	52 22	56 22	56 17	46 14	43 14	42 25	44 32	53 31	55 36	46 32	52 28	53 24	56 22	58 25	53 33	64 51	50.1 23.8		
AVERY RANGER STATION	MAX MIN	64 12	53 35	48 31	56 23	54 29	51 32	56 51	58 30	60 33	48 45	55 41	65 30	67 33	69 32	67 32	64 40	51 38	54 35	47 39	55 40	59 39	66 31	69 30	68 38	66 59	69 32	76 52	75 42	68 43	67 43	60.8 33.9	
BIG CREEK 1 S	MAX MIN	51 20	42 31	42 30	52 24	50 18	46 26	48 23	46 26	45 26	55 12	51 29	58 14	55 12	56 14	55 19	52 26	40 12	44 11	45 31	53 32	53 27	50 29	55 26	61 25	51 31	55 2	61 18	58 23	60 33	59 27	50.4 22.6	
BUNGALOW RANGER STA	MAX MIN	58 31	46 31		44 26	41 27	45 17	48 25	53 31	53 31	54 24	57 25	54 29	48 32	57 26	60 29	60 32	38 35	36 33	48 45	43 45	47 45	51 31	54 27	56 26	55 29	59 30	61 28	59 34	65 42	52.6 30.1		
BURKE 2 ENE	MAX MIN	58 31	46 31		44 26	41 27	45 																										

## DAILY TEMPERATURES

IOAHO  
APRIL 1965

Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DEAOWOOD OAM	MAX MIN	58 25	46 31	45 26	52 23	50 18	43 26	45 27	49 26	46 28	46 21	48 22	57 19	53 16	60 20	57 22	54 30	39 16	36 20	47 31	55 33	53 29	50 29	56 25	52 26	56 25	58 21	60 21	59 25	60 32	62 31	51.7 24.8	
DEER POINT	MAX MIN	48 35	41 33	43 20	40 27	40 29	36 24	31 23	35 25	35 20	32 21	31 20	40 23	43 27	48 27	45 32	43 24	40 18	41 19	47 34	47 35	47 34	46 30	44 33	43 32	46 30	50 34	50 34	54 40	54 38	41	43.0 28.8	
DIXIE	MAX MIN	52 20	37 28	41 26	48 17	48 19	38 22	42 25	46 25	43 27	44 12	41 28	53 10	52 11	56 15	50 16	41 26	42 12	41 8	44 30	51 32	45 28	48 20	54 25	48 24	50 29	56 18	58 17	58 24	52 29	52	47.8 21.8	
ELK CITY	MAX MIN	67 24	61 25		52 23	50 25		40 27	52 31	53 29			52 17	60 18	57 20	61 23	59 28			47 23	46 35	59 32	42 32	58 29	59 30		56 28	62 24	69 26	58 37	69 37	56.0 27.1	
ELK RIVER 1 S	MAX MIN	61 29	64 32	35 31	45 25	55 25	50 29	43 27	56 29	58 31	57 30	51 30	55 24	64 24	64 25	68 28	65 33	43 32	50 24	47 32	49 38	60 37	58 29	65 28	64 33	60 29	62 30	65 29	70 30	65 40	65	57.1 30.3	
FAIRFIELD RANGER STA	MAX MIN	53 39	45 31	45 22	51 24	54 24	49 31	48 34	47 32	44 30	47 28	50 29	55 28	54 29	59 33	61 33	60 38	43 25	44 24	58 24	60 43	60 40	58 41	63 34	62 36	62 35	61 31	62 31	65 34	70 46	66	55.2 32.5	
GALENA	MAX MIN	42 24	38 26	37 14	43 15	41 16	35 21	36 25	35 26	33 26	38 28	37 23	41 12	44 13	45 15	44 17	37 21	36 11	40 9	41 31	47 32	47 28	43 28	47 30	48 24	48 25	51 22	50 18	55 29	52 36	63	42.7 21.7	
GARDEN VALLEY RS	MAX MIN	66 34	54 38	56 30	61 30	65 27	57 36	54 34	57 34	56 34	52 30	57 28	62 23	62 24	67 25	68 28	64 36	44 28	39 31	51 35	64 44	65 40	61 40	65 34	61 40	66 40	72 38	72 30	68 34	73 49	72	61.0 33.2	
GRANGEVILLE 11 SE	MAX MIN	70 35	53 32	48 33	55 30	57 30	51 33	56 33	60 34	51 37	50 31	50 37	63 29	68 33	70 30	65 34	54 34	54 32	57 28	61 41	56 45	56 35	66 33	66 35	58 41	65 42	69 35	76 43	67 33	68 44	65	60.1 35.2	
GROUSE	MAX MIN	53 28	42 30	43 16	49 14	50 13	41 23	40 16	42 25	41 23	48 28	40 22	45 19	46 16	50 23	53 19	52 24	43 21	50 16	56 31	57 39	58 36	54 33	58 35	55 35	55 36	54 25	57 22	62 36	58 34	63	50.5 24.9	
HAILEY RANGER STATION	MAX MIN	59 38	53 31	42 24	51 28	52 26	49 29	40 31	46 30	42 30	46 24	45 29	50 30	55 27	58 31	60 29	62 30	47 25	44 19	57 28	59 40	59 37	59 40	60 34	60 36	59 34	60 31	61 31	65 34	68 33	66	54.5 31.1	
HEADQUARTERS	MAX MIN	65 30	64 32	37 30	47 21	55 25	49 29	39 28	55 38	58 31	51 32	56 37	56 22	62 24	66 25	66 32	42 30	49 23	60 23	59 26	50 33	60 30	55 27	62 33	63 35	62 41	62 35	65 43	70 33	65	56.9 29.5		
HILL CITY	MAX MIN	57 37	51 31	45 26	52 27	55 28	52 32	44 32	48 30	46 32	44 28	52 28	52 28	57 31	59 28	63 32	57 34	44 26	42 26	57 39	60 43	61 42	59 42	61 36	59 38	62 32	60 33	61 33	65 34	70 34	65	55.3 32.7	
IOAHO CITY	MAX MIN	60 36	52 30	49 27	52 29	52 25	50 32	48 30	54 33	52 33	48 29	55 27	57 24	60 25	64 27	64 30	61 36	58 29	44 28	59 39	60 41	60 40	58 31	59 33	62 31	65 30	67 30	69 41	70	57.6 32.0			
KELLOGG	MAX MIN	67 32	66 34	38 34	53 32	60 13	53 35	40 28	57 29	59 36	63 36	51 37	61 30	65 32	66 37	71 30	68 40	45 36	52 29	54 36	52 44	57 44	59 43	65 42	65 40	62 35	65 35	70 49	68 45	71	59.6 36.1		
LOWMAN 3 E # 2	MAX MIN	62 30	57 31	53 29	60 28	57 25	53 31	52 31	56 32	53 32	53 28	58 32	63 24	63 25	68 26	66 27	60 37	47 27	42 30	50 35	64 40	62 32	50 35	65 37	62 33	65 28	68 28	72 28	70	59.5 30.5			
MC CALL	MAX MIN	56 29	53 32	42 29	51 23	49 24	48 29	45 24	48 28	45 30	43 22	41 32	53 22	54 23	61 27	60 29	57 33	40 20	41 22	57 21	53 36	54 34	55 32	56 31	55 32	54 28	60 28	61 31	62 32	63	52.3 28.4		
MOOSE CREEK RANCH	MAX MIN																																
MULLAN FAA	MAX MIN	66 35	40 30	51 29	51 28	51 28	38 27	55 22	55 28	55 32	49 31	53 29	64 32	63 28	66 27	63 35	41 32	50 27	54 23	44 34	51 38	55 31	62 28	63 28	45 34	63 32	61 31	72 33	65 40	68 40	58	55.7 30.8	
NEW MEADOWS RANGER STA	MAX MIN	57 25	60 30	39 32	46 25	56 23	55 25	47 31	50 31	52 35	41 25	49 32	45 24	60 24	60 28	65 30	65 44	47 26	40 30	52 38	61 41	55 33	58 29	64 34	59 38	60 28	65 33	66 33	65	55.0 30.4			
PIERCE	MAX MIN	55 30	53 31	35 29	43 27	50 24	49 28	39 26	52 26	53 29	51 30	46 30	44 20	57 22	57 23	60 25	61 40	48 31	45 31	44 33	57 34	51 28	60 26	63 29	47 33	61 27	64 27	70 28	62 35	63	52.7 28.3		
POWELL	MAX MIN	62 26	60 32	34 30	51 30	53 25	50 27	43 29	53 28	52 28	51 24	58 27	52 21	61 23	60 24	65 24	45 24	48 21	50 25	39 25	46 34	65 30	55 29	63 30	63 29	60 34	63 31	69 30	60 34	60	53.5 28.1		
STANLEY	MAX MIN	46 25	52 31	56 34	50 29	40 21	40 14		41 21	38 28	45 9	39 20	46 13	54 9	49 20	38 16	45 15	38 20	42 15	55 28	51 35	49 28	53 28	53 31	50 25	53 19	55 20	60 20	63 25	60	48.8 22.4		
SUN VALLEY	MAX MIN	51 28	47 36	41 17	45 20	49 16	46 25	39 20	42 28	39 30	43 13	43 28	47 24	49 19	52 23	53 19	50 43	43 21	43 18	54 33	56 46	66 31	56 35	57 33	66 26	56 24	58 24	59 21	62 22	67 36	65	51.1 25.5	
WALLACE WOODLAND PARK	MAX MIN	65 28	69 34	35 31	50 26	56 29	51 30	37 23	54 27	58 32	61 33	50 34	58 26	64 28	64 27	69 29	66 38	47 33	52 24	66 39	57 40	67 28	57 29	64 36	64 35	62 31	65 30	72 37	64 41	69	57.4 32.0		
WARREN	MAX MIN	51 16	40 27	42 23	48 19	45 16	40 20	43 19	47 18	43 25	42 11	40 28	54 6	48 10	56 11	53 16	44 24	36 5	38 6	48 28	50 30	53 23	47 19	55 22	55 18	50 23	55 18	57 16	56 24	59 28	57	48.0 19.5	
* * *																																	
SOUTHWESTERN VALLEY 5	05																																
BOISE LUCKY PEAK OAM	MAX MIN	73 44	68 38	57 34		61 34	60 37	55 32	60 38	60 31	50 31	49 31	60 34	60 36	66 39	68 41	70 46	52 34	54 36	49 37	65 45	69 48	67 46	58 37	65 40	66 38	68 43	69 42	72 46	76 52	77	62.9 39.2	
BOISE WB AIRPORT	MAX MIN	67 49	50 35	53 31	59 34	60 32	51 40	52 35	60 40	50 31	48 32	57 35	58 31	63 34	66 38	69 43	55 38	49 33	51 32	63 46	68 53	65 49	59 44	64 38	62 47								

## DAILY TEMPERATURES

10AHO  
APRIL 1965

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOUNTAIN HOME 1 SE	MAX MIN	72 47	62 37	55 30	62 33	61 27	60 40	54 37	58 37	57 37	51 35	58 33	58 32	65 33	67 38	69 41	68 41	54 28	53 29	65 43	68 50	68 47	65 45	65 38	65 38	68 40	70 35	70 45	75 44	77 54	75 49	63.9 38.8	
OLA 4 S	MAX MIN	68 43	60 36	58 30	62 27	62 27	60 40	62 35	60 34	58 33	53 33	59 36	64 33	66 26	69 28	70 32	68 42	52 30	46 32	57 42	67 49	67 47	64 46	68 38	67 42	68 32	73 38	71 32	69 36	73 41	76 44	63.9 36.1	
PARMA EXPERIMENT STA	MAX MIN	72 41	73 40	57 30	61 28	64 26	64 43	54 56	60 39	64 38	52 32	54 36	64 27	65 29	71 38	71 41	74 49	53 30	52 28	65 36	66 46	71 52	69 45	67 43	73 40	71 40	73 41	73 39	79 51	74 42	77 49	65.7 38.5	
PAYETTE	MAX MIN	74 46	69 40	68 30	69 26	67 29	65 42	64 38	65 39	60 40	60 32	65 42	69 29	74 29	74 37	77 38	71 47	53 30	50 28	67 43	73 55	72 43	76 48	70 40	73 47	75 39	78 38	80 77	78 48	81 46	69.8 39.8		
SWAN FALLS POWER HOUSE	MAX MIN	72 50	63 42	59 36	65 41	66 37	64 44	58 38	63 41	61 36	54 36	60 40	65 37	71 38	72 43	75 44	72 44	54 36	57 37	70 49	71 55	73 52	69 47	70 48	70 49	74 48	74 45	76 44	82 79	79 52	80 54	67.8 43.7	
WEISER 2 SE	MAX MIN	72 45	68 40	64 29	65 29	65 27	62 38	60 38	67 36	59 39	60 32	63 41	67 29	71 28	71 35	74 36	70 48	54 31	48 31	63 32	70 52	70 49	72 40	70 34	73 37	74 37	75 35	73 41	75 46	78 52	67.4 37.8		
• • •																																	
SOUTHWESTERN HIGHLANDS	06																																
GRASMEERE	MAX MIN	65 37	48 33	51 23	51 24	56 27	46 33	48 31	50 26	47 29	43 20	46 29	50 25	53 31	59 34	65 30	61 34	51 25	55 31	67 43	65 45	63 43	58 36	62 35	61 34	59 35	62 35	65 29	71 34	72 31	68 42	57.3 32.2	
HOLLISTER	MAX MIN	67 37	57 34	52 30	54 25	57 25	49 36	45 34	52 37	50 34	46 28	47 31	51 50	49 30	60 58	66 35	64 59	56 32	50 36	68 36	67 49	66 47	61 41	60 59	59 35	61 35	61 32	63 28	74 42	72 40	68 47	58.4 35.5	
REYNOLDS	MAX MIN	61 42	50 29	52 23	56 30	57 28	52 38	50 33	54 31	49 31	44 28	51 32	55 29	62 38	61 38	66 38	55 36	48 31	55 29	68 39	65 50	62 46	54 43	62 40	57 42	61 39	63 37	68 38	70 42	71 46	73 44	58.4 36.3	
THREE CREEK	MAX MIN	60 25	44 26	48 22	61 23	55 19	50 24	42 30	41 31	49 29	45 21	40 26	47 24	50 29	58 20	63 31	59 32	49 21	55 26	62 41	67 42	66 40	61 31	60 36	58 32	57 29	58 24	64 29	71 33	71 42	73 44	56.1 29.7	
TRIANGLE RANCH	MAX MIN																																
• • •																																	
CENTRAL PLAINS	07																																
BLISS	MAX MIN	71 51	57 36	56 29	60 28	64 29	59 39	55 36	60 38	55 35	53 35	55 28	60 33	65 33	67 34	70 42	67 43	57 32	52 32	68 46	69 51	68 46	64 50	66 38	64 37	69 33	69 36	70 36	76 43	78 50	75 48	64.0 38.3	
BURLEY	MAX MIN	74 42	70 26	49 32	59 31	64 32	64 35	52 38	53 38	62 36	54 28	63 32	57 31	64 34	62 39	71 38	67 46	70 42	64 33	62 41	69 49	69 48	69 46	60 42	65 39	56 42	65 40	69 38	71 45	76 55	79 49	64.3 38.7	
BURLEY FAA AIRPORT	MAX MIN	70 46	47 34	54 30	60 28	62 30	49 38	49 36	54 35	45 34	51 28	47 32	53 31	56 30	61 39	66 37	61 36	52 33	66 33	67 46	67 46	67 46	58 43	63 43	54 35	62 41	64 37	65 36	73 41	74 50	72 45	59.3 37.4	
CASTLEFORD 2 N	MAX MIN	63 50	57 33	55 29	59 27	65 29	63 32	50 33	61 33	53 37	52 31	54 27	62 36	63 37	72 31	62 40	59 37	56 32	65 42	70 46	70 48	69 45	61 47	64 45	60 37	67 39	67 33	68 32	71 28	75 51	77 44	62.9 37.0	
HAZELTON	MAX MIN	70 45	58 32	55 31	59 28	60 29	56 36	49 37	56 36	52 36	51 29	51 30	54 32	57 32	64 42	68 32	65 42	53 34	55 45	68 45	66 47	66 47	63 44	62 41	61 37	63 40	66 37	66 35	75 36	75 35	70 47	61.1 37.4	
JEROME	MAX MIN	67 45	57 32	56 32	60 33	63 29	56 38	50 34	58 35	54 36	55 29	53 30	58 32	62 33	67 41	70 34	65 40	57 30	55 32	72 46	68 49	68 46	64 47	65 38	62 37	65 39	67 39	67 37	77 39	77 51	71 47	62.9 37.6	
MINIHOCA DAM	MAX MIN	67 42	55 33	56 27	61 30	61 27	56 35	52 35	53 33	54 33	52 30	52 32	51 36	53 30	57 30	65 36	63 43	55 33	57 31	68 44	67 46	66 41	63 45	61 40	59 36	60 40	63 38	63 40	73 49	73 49	70 45	60.2 36.9	
PAUL 1 ENE	MAX MIN	71 36	69 43	49 27	56 28	60 28	62 37	50 37	53 35	53 35	48 28	50 30	67 32	52 29	64 38	61 33	65 40	62 32	53 36	57 45	69 48	68 48	67 45	60 42	63 36	56 40	61 36	64 38	63 37	73 51	72 47	59.6 36.3	
PICABO	MAX MIN	66 32	66 34	47 26	49 27	58 30	58 42	44 34	46 38	49 35	43 30	50 29	67 24	54 27	57 29	60 29	63 33	54 27	47 26	51 34	61 42	62 42	62 39	60 35	62 33	57 33	61 33	61 28	63 30	69 36	70 43	56.6 31.7	
RICHFIELD	MAX MIN	67 45	57 32	55 22	56 26	60 24	56 32	49 32	52 31	50 32	49 30	54 28	59 33	57 32	60 34	65 33	65 30	64 30	63 31	62 31	65 43	63 44	60 44	61 40	58 33	60 35	60 32	64 33	72 36	70 45	70 42	59.3 33.8	
RUPERT 13 NNE	MAX MIN																																
SHOSHONE 1 WNW	MAX MIN	68 48	61 32	55 28	59 24	61 32	57 30	50 34	55 33	54 33	50 23	52 38	55 25	60 25	64 32	69 32	68 29	56 42	54 29	68 40	68 51	66 41	65 42	64 35	62 35	67 36	65 35	68 42	76 39	78 50	72 48	62.2 37.7	
TWIN FALLS 2 NNE	MAX MIN	74 40	68 33	50 34	55 29	58 31	62 43	49 35	49 35	57 38	48 29	53 32	51 32	56 36	57 45	65 35	70 45	61 33	55 36	57 38	70 48	68 50	67 49	60 41	63 40	60 41	66 37	67 37	78 38	77 53	77 48	61.3 38.7	
TWIN FALLS 3 SE	MAX MIN	74 42	72 36	52 32	57 30	60 30	64 42	50 34	51 38	57 42	49 30	54 29	51 32	56 24	57 35	66 35	71 45	61 33	55 36	57 47	72 51	69 49	69 47	59 40	65 35	62 42	68 34	68 33	67 39	81 39	79 48	62.4 38.4	
TWIN FALLS WBA90	MAX MIN	72 41	69 33	49 30	55 29	57 27	60 40	47 35	47 35	55 37	47 30	50 33	49 33	54 31	57 41	62 35	68 47	62 32	52 34	57 39	69 50	66 48	66 41	57 39	63 40	57 40	63 36	65 37	67 38	77 52	75 48	59.8 38.0	
• • •																																	
NORTHEASTERN VALLEYS	08																																

# DAILY TEMPERATURES

10AHO  
APRIL 1965

Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	MAX MIN	67 33	67 35	50 30	53 24	57 27	59 35	52 37	46 32	54 35	42 30	49 30	46 32	53 28	51 37	51 28	61 37	63 30	51 28	54 34	64 44	65 43	65 44	64 43	54 32	55 33	60 33	61 30	61 30	68 43	71 40		57.33
AMERICAN FALLS 1 SW	MAX MIN	67 40	65 33	56 29	56 30	57 29	56 40	52 37	54 36	55 33	49 30	48 33	54 34	50 31	55 38	61 34	62 44	56 34	55 34	63 44	64 48	64 45	62 41	55 42	55 34	68 38	59 40	59 33	69 39	72 47	68 44		58.37
ARCO 3 NW	MAX MIN	56 33	45 31	46 25	53 26	56 27	49 27	46 32	45 31	44 31	49 24	45 38	55 31	36 26	59 26	59 26	57 27	49 23	53 20	58 32	68 32	64 37	64 35	61 40	56 31	60 36	59 36	62 26	69 30	71 40	69 39		56.30
ASHTON 1 S	MAX MIN	56 33	46 31	45 31	51 23	52 27	44 20	48 25	47 31	45 31	48 28	46 31	55 27	46 28	53 31	57 30	56 31	52 28	46 30	55 31	60 28	62 37	64 35	55 30	57 37	59 30	58 33	61 26	66 28	65 34	68 39		54.31
BLACKFOOT 2 SW	MAX MIN	70 49	52 33	55 29	58 26	60 26	55 36	50 35	54 33	50 33	50 28	49 30	55 32	53 30	55 35	64 35	64 37	58 30	56 28	63 44	67 44	67 45	56 46	56 44	62 35	61 33	63 35	64 33	70 33	75 38	74 42		59.35
CRATERS OF THE MOON NM	MAX MIN	58 38	44 20	46 20	50 25	50 23	52 25	48 29	47 31	40 29	46 19	42 31	49 26	58 26	55 31	56 26	50 32	41 26	47 24	56 35	56 40	57 39	56 38	57 37	56 32	58 32	55 33	60 28	65 31	67 46	65 39		52.30
DLB015 EXP STATION	MAX MIN	57 37	44 32	42 31	46 28	50 29	50 28	42 31	43 32	42 32	45 29	45 31	50 27	51 27	53 35	55 29	57 34	53 27	52 24	61 35	63 44	62 45	59 44	54 43	55 34	55 46	58 36	55 31	65 32	65 41	66 39		53.32
FORT HALL INDIAN AGENCY	MAX MIN	69 29	51 32	54 27	59 24	59 27	57 39	51 35	54 34	50 32	51 31		54 32	50 28	55 34	62 19	64 48	58 31	54 28		65 44	66 45	67 44	56 43	59 34	61 35			68 31	72 48	71 42		59.34
HAHER 4 NW	MAX MIN	66 37	50 35	45 29	53 26	36 24	56 25	46 33	49 30	47 34	47 32	47 31	57 27	58 26	56 35	60 26	60 30	57 27	58 31	62 39	67 45	67 43	63 41	59 42	61 30	60 33	57 37	63 28	70 28	69 40	70 40		57.32
HOWE	MAX MIN	64 34	54 32	49 38	56 27	60 29	57 31	51 32	48 34	50 31	50 27	49 36	55 33	61 28	59 35	64 29	62 33	58 34	59 27	66 38	70 45	70 42	65 43	62 44	62 30	63 41	62 28	72 29	75 44	74 41		60.34	
IDAHO FALLS 2 ESE	MAX MIN	67 42	60 32	52 33	57 28	56 28	53 39	47 34	52 34	45 32	50 28	50 30	55 32	50 34	55 34	60 29	60 30	50 32	54 30	65 44	63 46	68 46	68 46	58 34	60 36		61 35	64 32	70 34	71 43	70 41		58.35
IDAHO FALLS FAA AP	MAX MIN	65 36	47 33	48 31	54 27	53 29	49 37	44 33	48 33	44 33	49 29	50 31	52 29	48 30	51 34	60 28	59 36	49 31	54 29	61 44	65 44	65 45	66 45	57 40	57 32	59 34	61 34	62 30	69 30	71 41	71 40		56.34
IDAHO FALLS 42 NW WB	MAX MIN	59 33	44 32	46 32	53 24	56 24	50 25	43 24	48 25	46 26	49 28	47 33	54 30	55 21	61 33	58 23	50 26	55 23	66 26	68 37	66 43	59 41	63 38	59 32	58 28	60 38	63 22	70 22	72 28	70 40		56.30	
IDAHO FALLS 46 W WB	MAX MIN	62 34	46 32	48 28	54 24	57 24	50 35	45 32	48 31	43 29	48 26	47 26	53 31	54 25	55 36	61 25	58 33	50 29	55 24	63 42	63 44	64 46	62 40	59 37	58 31	60 28	62 33	69 29	71 40	70 38		56.32	
MALTA 1 NE	MAX MIN	70 33	50 33	50 28	58 24	60 24	50 35	50 32	56 31	51 29			52 36	54 29	61 35	65 24	65 31	59 30		69 43	68 40	66 39	65 42	66 40	59 30	61 32		65 29	72 43	73 42		61.0	
POCATELLO WB AIRPORT	MAX MIN	67 40	50 32	54 29	59 26	58 29	55 39	49 34	54 36	44 32	52 28	40 30	53 30	50 28	56 36	62 30	64 36	52 32	54 30	62 45	54 45	58 44	65 58	65 42	68 38	55 32	63 33	62 30	69 35	72 48	70 41		58.35
SAINT ANTHONY	MAX MIN	69 32	45 36	46 32	54 26	53 26	47 30	45 32	47 32	45 33	50 29	47 33	57 27	49 28	54 35	58 30	57 34	49 30	52 32	60 43	64 45	65 43	66 41	56 41	60 32	61 33	62 28	67 30	68 36	69 41		56.33	
SUGAR	MAX MIN	64 33	69 35	49 28	56 34	64 26	55 32	46 32	51 26	48 32	50 28	55 27	58 32	56 28	50 29	50 29	59 35	49 30	51 31	61 43	63 45	65 43	65 43	66 45	66 41	60 32	60 36	62 33	65 30	70 29	70 41		58.33
• • •																																	
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	62 43	51 32	52 29	54 27	55 32	50 35	46 36	50 34	44 33	48 26	44 27	48 38	44 30	50 32	55 35	62 32	54 32	58 32	59 40	62 43	64 40	66 42	52 41	60 31	57 36	52 32	62 28	65 32	72 40	69 46		55.34
BLACKFOOT OAM	MAX MIN																																
CONOA	MAX MIN	55 31	50 30	45 25	47 21	43 33	44 33	43 32	45 31	43 30	39 21	40 18	42 23	40 27	42 31	50 22	54 33	51 26	46 29	50 37	57 40	57 39	65 37		53 30	53 29	55 26	55 32	66 26	62 32	59 43		50.30
ORIGGS	MAX MIN	61 32	55 26	50 24	55 10	50 30	49 31	50 30	47 29	50 26	53 23	48 30	46 30	47 30	46 28	58 30	55 29	40 28	45 26	49 36	59 42	59 39	63 39	59 30	55 25	55 25	58 24	63 28	63 38	63 40		53.29	
GRACE	MAX MIN	61 31	46 32	49 28	52 25	50 33	48 35	48 34	48 31	45 32	46 21	45 29	46 32	44 28	46 31	55 25	60 36	58 30	50 28	57 40	67 40	65 38	68 40	67 37	56 35	57 33	60 28	64 35	70 28	62 40		54.32	
IDAHO FALLS 16 SE	MAX MIN	60 32	44 32	48 30	52 23	50 27	49 33	46 33	48 32	43 32	46 23	41 26	51 25	41 27	55 32	57 27	46 33	46 29	58 26	59 44	62 41	65 40	65 40	57 41	58 25	52 40	60 32	65 24	67 26	66 35		53.31	
ISLAND PARK OAM	MAX MIN	55 20	38 28	34 26	43 2	40 15	39 22	35 29	38 28	37 26	34 17	35 20	45 25	44 15	46 29	48 22	50 25	46 24	42 14	46 31	49 23	54 20	48 30	50 20	51 24	49 24	51 24	58 17	57 25	60 29		45.22	
KILGORE	MAX MIN	56 26	38 30	47 28	48 19	45 20	43 20	44 29	45 29	38 30	43 18	39 25	49 16	45 18	43 31	48 25	46 27	44 26	42 15	46 33	52 33	51 33	47 31	48 33	47 30	53 23	47 30	53 23	58 32	56 32		47.26	
LIFTON PUMPING STATION	MAX MIN	54 26	47 33	27	44 23	47 32	46 31	46 33	46 29	42 31	44 25	44 26	42 29	45 30	53 26	53 26	50 32	51 31	50 31	61 37	65 40	65 40	61 39	64 38	66 36	54 36	53 33	61 35	63 34	65 45		52.32	
MALAO	MAX MIN	65 43	62 38	56 30	59 33	55 36	53 39	49 35	52 34	51 34	52 38	45 32	48 31	44 30	53 34	59 29	64 37	55 35	59 31	62 34	67 42	67 45	72 58	58 43	60 36	61 34	62 38	66 33	72 40	70 46		58.35	
MALAO CITY FAA AP	MAX MIN	67 35	52 35	55 30	57 31	58 37	55 39	51 35	54 35	50 35	52 38	46 30	50 32	45 32	52 31	60 30	64 34	52 37	59 30	64 42	67 43	70 43	73 44	57 34	59 34	61 42	63 38	66 28	74 35	71 44		59.35	
MC CAMMON 2 WSW	MAX MIN	69 44	52 33	55 27	56 28	58 25																											

# DAILY TEMPERATURES

IOAHO  
APRIL 1965

Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SWAN VALLEY	MAX	65	60	49	58	55	49	49	49	47	49	50	53	47	50	56	57	54	48	56	62	64	66	62	59	58	59	58	63	65	64	56.1	
	MIN	36	34	32	23	32	37	34	32	32	27	28	27	28	32	23	39	36	30	37	42	41	41	38	27	33	26	27	26	38	43	32.7	
TETONIA EXP STATION	MAX	56	50	49	54	51	50	48	50	48	43	49	50	42	45	52	51	43	41	47	56	58	60	55	54	56	55	57	63	64	66	52.0	
	MIN	34	23	21	8	32	32	25	27	29	29	26	24	25	31	30	34	26	30	35	38	37	38	36	32	31	23	25	28	35	36	29.3	

## SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MOUNTAIN STANDARD TIME				Trace	01-09	10-49	50-99	100-199	200 and over	Total		
							5 AM	11 AM	5 PM	11 PM									
BOISE WB AIRPORT	13	2.7	9.2	29	NW	28	77	60	46	73	7	3	8	1	0	0	19	57	7.4
IOAHO FALLS 42 NW WB	22	2.7	8.0	39	SW	19	-	-	-	-	0	4	8	0	0	0	12	-	-
IOAHO FALLS 46 W WB	22	4.3	9.2	42	SSW	20	-	-	-	-	1	9	7	0	0	0	13	-	-
LEWISTON WB AIRPORT	-	-	-	-	-	-	83	64	48	-	3	9	7	1	0	0	16	-	6.9
POCATELLO WB AIRPORT	22	4.9	9.8	46	SW	22	81	56	50	72	6	11	9	0	0	0	22	47	8.0

0 MAXIMUM DAILY AVERAGE

# SNOWFALL AND SNOW ON GROUND

10AHO  
APRIL 1963

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BONNERS FERRY 1 3w		3NDwFALL 3N DN GND																T															
CDEUR D ALENE RS		3NDwFALL 3N DN GND		T				T																									
PRIEST RIVER EXP STA		3NDwFALL 3N DN GND	6	6	5	2	1																										
3ANDPOINT EXP STATION		3NDwFALL 3N DN GND	T	D.7 T							0.8																						
NORTH CENTRAL PRAIRIES 02																																	
GREENCREEK 3 N		3NDwFALL 3N DN GND		8.0 8	1.0 4	2	T	T																									
NEZPERCE		3NDwFALL 3N DN GND	11.0 11	T 5	T 2	T T				T																							
PDTLATCH 3 NNE		3NDwFALL 3N DN GND	2.5 2					T																									
NORTH CENTRAL CANYONS 03																																	
LEWISTON WB AIRPORT		3NDwFALL 3N DN GND WTR EQUIV																T															
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM		3NDwFALL 3N DN GND																															
ARRDWRDCK DAM		3NDwFALL 3N DN GND									T																						
ATLANTA 3		3NDwFALL 3N DN GND	38	38	34	35	33	33	37	37	35	37	32	32	32	31	30	28	27	27	24	24	22	20	19	17	14	12	10	6	4	2	
AVERY RANGER STATION		3NDwFALL 3N DN GND		D.5																													
BIG CREEK 1 3		3NDwFALL 3N DN GND	39	2.0 41	0.5 41	40	38	38	36	36	2.0 36	36	36	36	36	34	34	34	34	34	32	30	30	24	22	21	20	20	18	18	14	13	
CASCADE 1 NW		3NDwFALL 3N DN GND	10	3.2 12	10	9	8	7	7	1.0 6	2.5 4	1.0 6	T 5	4	3	T	T	T	3.0 T	T	T	T	T	T	T								
CENTERVILLE ARBAUG RCH		3NDwFALL 3N DN GND	11	2.0 12	12	11	11	11	11	1.0 11	2.0 11	2.0 10	8	6	3	3	2	1	1	T T	1.0 T	T											
DEADWOOD DAM		3NDwFALL 3N DN GND	42	3.0 45	T 43	42	42	43	41	1.0 41	3.0 43	5.0 44	T 42	40	39	37	35	T 35	3.0 37	3.0 39	T 36	38	31	31	29	27	25	23	21	20	18	17	
ELK CITY		3NDwFALL 3N DN GND	20	18	-	-	17	17	17	3.0 16	15	-	-	13	10	9	7	4															
FAIRFIELD RANGER STA		3NDwFALL 3N DN GND									T																						
HAILEY RANGER STATION		3NDwFALL 3N DN GND	2	1	1																1.0												
MC CALL		3NDwFALL 3N DN GND	12	5.0 15	12	11	10	2.0 8	3.0 6	3.0 6	3.0 6	3	2	2							4.0												
MULLAN FAA		3NDwFALL 3N DN GND	20	1.0 18	0.8 19	19	17	16	15	0.1 14	T 12	1.2 10	9	7	4	3					0.4	1.0											
PDWELL		3NDwFALL 3N DN GND	33	5.0 33	38	31	29	28	28	T 25	24	23	22	20	17	14	10	10	T 9	9	8	8	5	3	2	1							
SUN VALLEY		3NDwFALL 3N DN GND	16	T 16	18	14	12	12	12	1.0 12	T 13	4.0 12	T 12	13	12	10	10	7	5	4	3	2	2	1	T	T							
WARREN		3NDwFALL 3N DN GND	44	1.8 44	1.4 44	43	42	42	42	0.3 41	1.0 42	D.7 42	D.5 42	41	39	37	36	D.2 36	2.0 36	36	34	35	31	30	29	26	25	23	21	19	16	13	12
SOUTHWESTERN VALLEYS 05																																	
BDI3E WB AIRPORT		3NDwFALL 3N DN GND WTR EQUIV									1.0 T	0.3																					
SOUTHWESTERN HIGHLANDS 06																																	
THREE CREEK		3NDwFALL 3N DN GND		0.5				T				T	3.0 T	T 1	0.3					T T													
CENTRAL PLAINS 07																																	
BURLEY FAA AIRPORT		3NDwFALL 3N DN GND									T																						
TWIN FALLS WBA3D		3NDwFALL 3N DN GND		T T						T					T																		
UPPER SNAKE RIVER PLAINS 09																																	
A3HTDN 1 3		3NDwFALL 3N DN GND	1	T	T	T																											

# SNOWFALL AND SNOW ON GROUND

Continued

IDAHO  
APRIL 1965

continued

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	14	6.0 20	16	16	15	2.3 14	4.0 16	1.0 15	5.1 18	16	16	14	12	8	2			1.0													
DUBOIS EXP STATION	SNOWFALL SN ON GND		1.0 1			T	T	T		1.0																						
IDAHO FALLS FAA AP	SNOWFALL SN ON GND		T					T		T									T													
IDAHO FALLS 46 W WB	SNOWFALL SN ON GND		0.7					2.4 1		T																						
POCATELLO WB AIRPORT	SNOWFALL SN ON GND WTR EQUIV		0.3							0.7	T	0.2																				
* * *																																
EASTERN HIGHLANDS 10																																
ISLAND PARK DAM	SNOWFALL SN ON GND	46	7.0 51	2.0 82	49	47	1.5 48	3.0 50	2.0 49	2.0 91	49	48	47	0.5 47	1.0 46			1.0 43	0.5 42	41	39	38	35	33	32	30	27	25	24	22	18	
KILGORE	SNOWFALL SN ON GND	26	4.2 29	T	26	-	1.5 -	2.1 29	1.6 30	2.6 32	30	29	-	27	25	24	22	-	-	18	16	14	12	9	8	5						
MALAD CITY FAA AP	SNOWFALL SN ON GND		T								T	T		1.0 1																		
MONTPELIER RANGER STA	SNOWFALL SN ON GND			0.7 1			T		1.6 2	T	0.5 T			3.2 3	T				T													
DAKLEY	SNOWFALL SN ON GND											T																				

## EVAPORATION AND WIND

Station		Day Of Month																														Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTH CENTRAL PRAIRIES 02																																
MOSCOW U OF I	EVAP	.07	.02	.03	.05	.08	.01	.08	.15	.00	.14	.07	.19	.14	.17	.13	.05	.12	.02	.02	.10	.19	.15	.14	.11	.14	.16	.25	.20	.15	.27	3.40
	WIND	-	-	-	-	-	37	47	53	99	43	37	55	41	42	73	74	92	62	62	95	106	38	15	39	81	58	77	72	30	107	18428
CENTRAL PLAINS 07																																
TWIN FALLS W8ASO	EVAP	-	-	-	-	-	-	-	-	.21	.08	.09	.10	.20	.27	.21	.33	.13	.16	.03	.14	.19	.18	.09	.29	.08	.21	.20	.27	.32	.18	-
	WIND	123	147	100	67	93	148	81	65	154	100	124	109	145	189	70	143	144	104	71	108	97	90	116	150	133	87	82	80	105	87	3312
	MAX	-	-	-	-	-	-	-	-	55	50	56	53	57	60	72	68	61	63	60	65	67	66	69	65	56	72	69	74	77	69	63.6
	MIN	-	-	-	-	-	-	-	-	38	37	28	36	36	36	40	41	35	37	38	42	50	48	42	39	40	40	39	41	43	48	39.6

## STATION INDEX

10AHO  
APRIL 1965

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	
								TEMP.	PRECIP.	EVAP.	SPECIAL										TEMP.	PRECIP.	EVAP.	SPECIAL		
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42	57	112	50	4405	8A	BA	H	EXPERIMENT STATION	4598	10	EREMONT	12	44	25	111	24	6300	6P	6P	H	U S BUR RECLAMATION
AFTERTHOUGHT MINE	0070	06	OWHEE	12	42	50	112	50	7280				ISLAND PARK DAM	4612	04	BOISE	12	44	03	115	27	7050			H	U S SOIL CON SERVICE
AMERICAN FALLS 1 SW	0127	09	POWER	12	42	47	112	52	4318	5P	5P		JACKSON REAR	4670	07	JEROME	12	42	44	114	31	3785	5P	5P	H	UTAH PWR & LIGHT CO
ANDERSON DAM	0182	04	ELMORE	12	43	21	115	28	3982	6P	6P	C	KAMIAH	4793	03	LEWIS	3	46	14	116	02	1212	9A	9A	H	EWART L BRUGH
ARCO 2 NW	0187	10	POWER	12	43	30	112	34	7170	6P	6P		KELLOGG	4831	04	SHOSHONE	12	43	52	114	08	2305	9A	9A	H	IRVING H LASKER
ARCO 3 NW	0375	09	BUTTE	6	43	40	113	20	5300	6P	6P		KETCHUM 17 WSW	4840	04	BLAINE	12	43	37	114	41	8421			H	U S WEATHER BUREAU
ARROWHEAD DAM	0448	04	ELMORE	12	43	36	115	55	3275	8A	BA	H	KILGORE	4908	10	CLARK	6	44	24	111	53	6150	5P	5P	H	HARRY MCG GOVERN
ASHTON 1 S	0470	09	FREMONT	12	44	04	111	27	5220	5P	5P		KODIAK	5011	03	IDAHO	3	46	09	115	49	1261	4P	4P	C	E T GILROY
ATLANTA 3	0491	04	ELMORE	2	43	48	115	07	5470	8A	BA	C	KODIAK 2 NNE	5038	05	AOA	2	43	31	116	24	2685	6P	6P	C	HARRY U GIBSON
ATLANTA SUMMIT	0492	04	ELMORE	2	43	45	115	14	7590				LEAORE	5169	08	LEMMI	11	44	41	113	02	6115			C	ONALDO B NOBLE
AVERY RANGER STATION	0525	04	SHOSHONE	10	47	15	115	48	2492	3P	3P	H	LEWISTON WD AIRPORT	5241	03	NEZ PERCE	3	46	23	117	01	1413	MID	MID	C	U S WEATHER BUREAU
BALD MOUNTAIN	0540	04	BLAINE	12	43	39	114	24	1700	5P	5P		LIFTON PUMP STATION	5274	10	BEAR LAKE	1	42	07	118	11	5926	5P	5P	C	UTAH PWR & LIGHT CO
BAVWYER MODEL BASIN	0567	01	KOOTENAI	9	47	59	116	33	2075	8A	BA	C	LOAN PASS	5356	04	IDAHO	3	46	38	114	33	5700			H	U S FOREST SERVICE
BENTON DAM	0789	01	BONNER	9	48	21	116	50	2640				LOMAN 3 E #2	5426	04	BOISE	8	44	05	115	34	3975	5P	5P	H	MRS. FRONIA A. FARBER
BIG CREEK 1 S	0835	04	VALLEY	11	45	04	115	20	5684	6P	6P	C	MACKAY RANGER STATION	5462	08	CUSTER	6	43	55	113	27	5897	5P	5P	C	U S FOREST SERVICE
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43	11	112	23	4495	5P	5P	H	HALAO	5544	10	ONEIDA	1	42	12	112	16	4420	7P	7P	C	JUNIOUS L CROWTHER
BLACKFOOT DAM	0920	10	CARBIDU	12	43	00	113	43	6200	6P	6P		HALAO CITY FAA AP	5559	10	CASSIA	1	42	10	112	19	4574	MID	MID	C	FED AVIATION AGENCY
BLISS	1002	07	GOODING	12	42	56	114	57	3265	6P	6P		HALTA 1 NE	5563	09	CASSIA	12	42	19	113	21	4540	6P	6P	C	U S FOREST SERVICE
BOGUS BASIN	1014	04	BOISE	8	43	46	116	06	2194				HALTA RANGER STATION	5567	09	CASSIA	12	42	19	113	22	4540			C	U S FOREST SERVICE
BOISE LUCKY REAK DAM	1018	05	AOA	2	43	33	116	04	6860	8A	BA	C	HALT RANGER STATION	5685	08	LEMMI	11	44	36	113	55	5210	6P	6P	C	FED AVIATION AGENCY
BOISE WB AIRPORT	1022	05	AOA	2	43	34	116	13	2838	MID	MID	C	CALL	5708	04	VALLEY	8	44	54	116	07	5025	4P	4P	H	U S FOREST SERVICE
BONNERS FERRY 1 SW	1070	01	BOUNDARY	5	48	01	116	19	2131	6P	6P		MC CANNON 2 WSW	5724	10	BANNOCK	12	42	08	112	14	4625	5P	5P	C	U S FOREST SERVICE
BRUNEAU	1195	05	OWHEE	12	42	53	115	48	2525	6P	6P		MINIDOKA DAM	5980	07	MINIDOKA	12	42	40	110	30	4210	5P	5P	H	NATIONAL WILDLIFE REFUG
BUNGALOW RANGER STA	1244	04	CLEARWATER	3	46	18	113	30	2285	3P	3P		MONTPELLIER RANGER STA	6053	10	BEAR LAKE	1	42	19	111	18	5960	8A	8A	H	U S FOREST SERVICE
BURKE 2 ENE	1272	04	SHOSHONE	4	47	32	115	48	4093	4P	4P		MOORE CREEK SUMMIT	6077	04	BOISE	2	43	56	115	40	5890			H	U S WEATHER BUREAU
BURLEY	1288	07	CASSIA	12	42	32	113	47	4180	8A	BA	C	MOORE CREEK RANCH	6085	04	IDAHO	3	46	10	114	53	2450	8A	8A	C	DAVID W CHRISTENSEN
BURLEY FACTORY	1298	07	CASSIA	12	42	33	113	48	4140				MOOSE CREEK RANGER STA	6087	04	IDAHO	3	46	08	114	55	2480			C	U S FOREST SERVICE
BURLEY FAA AIRPORT	1305	07	CASSIA	12	42	33	113	46	4146	MID	MID	H	MOSCOW U OF I	6152	02	LATAM	7	46	44	116	58	2660	5P	5P	C	UNIVERSITY OF IDAHO
CABINET GORE	1363	01	BONNER	9	48	05	116	04	2257	5P	5P		MOUNTAIN HOME 1 SE	6176	05	ELMORE	12	43	07	115	41	3180	5P	5P	C	CITY OF MOUNTAIN HOME
CALDWELL	1370	05	CANYON	12	43	06	116	14	2370	MID	MID	H	MULLAN FA	6235	04	SHOSHONE	4	47	28	115	46	3564	MID	MID	C	FED AVIATION AGENCY
CAMBRIDGE	1408	05	WASHINGTON	12	44	34	116	41	2650	6P	6P		MULLAN PASS	6237	04	SHOSHONE	4	47	27	115	48	3562			S	U S WEATHER BUREAU
CAREY 4 WNW	1448	07	BLAINE	12	43	21	113	57	4850				NEW HEADQUARTERS RANGER STA	6388	04	ADAMS	11	44	58	116	17	3870	8A	8A	C	U S FOREST SERVICE
CASCADE 1 NW	1514	04	VALLEY	8	44	32	116	03	4865	4P	4P		NEZPERCE	6424	02	LEWIS	3	46	14	116	14	3220	7P	7P	H	JOHN KOEPL
CASTLEFORD 2 N	1551	07	TWIN FALLS	11	45	01	115	52	5175	5P	5P		NEZ PERCE PASS	6430	04	IDAHO	3	46	14	116	14	3220	7P	7P	H	JOHN KOEPL
CAYUSE CREEK	1577	04	CLEARWATER	3	46	40	113	04	3714			S	OAKLEY	6542	10	CASSIA	12	42	15	113	53	4200	6P	6P	H	HERBERT J HAROY
CENTREVILLE ARBAUG RCH	1636	04	BOISE	2	43	58	115	51	4300	6P	6P		OLA 4 S	6590	05	GEH	8	44	08	116	17	2990	5P	5P	C	MRS. DOROTHY E. BEAL
CHALLIS	1648	04	CUSTER	11	44	32	114	18	5175	3P	3P	C	ORLANDO	6641	03	CLEARWATER	12	43	21	113	13	1027	5P	5P	C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	10	CUSTER	6	44	00	113	50	6140	5P	5P		RAILSADES DAM	6764	10	BONNEVILLE	12	43	21	113	13	5385	5P	5P	SPC	U S BUR RECLAMATION
CHILLY BARTON FLAT	1671	10	CUSTER	6	44	00	113	50	6140	5P	5P		PARMA EXPERIMENT STA	6844	05	CANYON	12	42	48	116	57	2215	8A	8A	C	STATE EXP STATION
CHILLY BARTON FLAT	1671	10	CUSTER	6	44	00	113	50	6140	5P	5P		PAUL 1 CNE	6877	07	MINIDOKA	12	42	37	113	55	4210	4P	4P	C	AMALGAMATED SUGAR CO
CHILLY BARTON FLAT	1671	10	CUSTER	6	44	00	113	50	6140	5P	5P		PAYETTE	6891	05	PAYETTE	8	44	05	116	56	2150	6P	6P	H	JOSEPH T LOWE
CHILLY BARTON FLAT	1671	10	CUSTER	6	44	00	113	50	6140	5P	5P		PICABO	7040	07	BLAINE	12	43	18	114	04	4875	8A	8A	C	LEONARD N PURDY
CHILLY BARTON FLAT	1671	10	CUSTER	6	44	00	113	50	6140	5P	5P		PINE 1	7046	04	CLEARWATER	3	46	30	115	48	3185	8A	8A	C	MRS KATHLEEN M SWENSEN
CHILLY BARTON FLAT	1671	10	CUSTER	6	44	00	113	50	6140	5P	5P		PINE 2	7077	04	ELMORE	2	43	30	115	48	3185	8A	8A	C	U S GEOLOGICAL SURVEY
CHILLY BARTON FLAT	1671	10	CUSTER	6	44	00	113	50	6140	5P	5P		PLUMCREEK 3 WSW	7188	01	BENEFAN	4	47	19	116	57	2970			C	FRED O SMILL
CHILLY BARTON FLAT	1671	10	CUSTER	6	44	00	113	50	6140	5P	5P		PLOCATELLO WB AIRPORT	7211	09	POWER	12	42	55	112	36	4454	MID	MID	C	U S WEATHER BUREAU
CHILLY BARTON FLAT	1671	10	CUSTER	6	44	00	113	50	6140	5P	5P		POHILL	7264	01	BOUNDARY	5	49	00	116	30	1800	6P	6P	H	ONALDO A WRIGHT
CHILLY BARTON FLAT	1671	10	CUSTER	6	44	00	113	50	6140	5P	5P		POTLATCH 3 NNE	7301	02	LATAM	7	46	58	116	53	2500	6P	6P	C	CLIFFORD J. FRENCH
CHILLY BARTON FLAT	1671	10	CUSTER	6	44	00	113	50	6140	5P	5P		PONELL	7320	04	IDAHO	3	46	31	114	41	3632	7A	7A	H	IDAHO DEPT OF HWYS
CHILLY BARTON FLAT	1671	10	CUSTER	6	44																					

## REFERENCE NOTES

Additional information regarding the climate of Idaho may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Box 771, Boise, Idaho 83701, or to any Weather Bureau Office near you.

**DIMENSIONAL UNITS:** Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

**OBSERVATION TIME:** The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

**EVAPORATION** is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

**WATER EQUIVALENT** values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

**SNOWFALL.** Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

**NORMALS** for all stations are climatological standard normals based on the period 1931-1960.

**DIVISIONS**, as used in this publication, became effective with data for January 1957.

**STATION NAMES:** Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

**SEASONAL TABLES:** Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

**DELAYED DATA AND CORRECTIONS** will be carried only in the June and December issues of this bulletin.

**INTERPOLATED VALUES** for monthly precipitation totals may be found in the annual issue of this publication.

### IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ↕ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- \* Amount included in following measurement, time distribution unknown.
- ⚡ Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing, if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

### IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

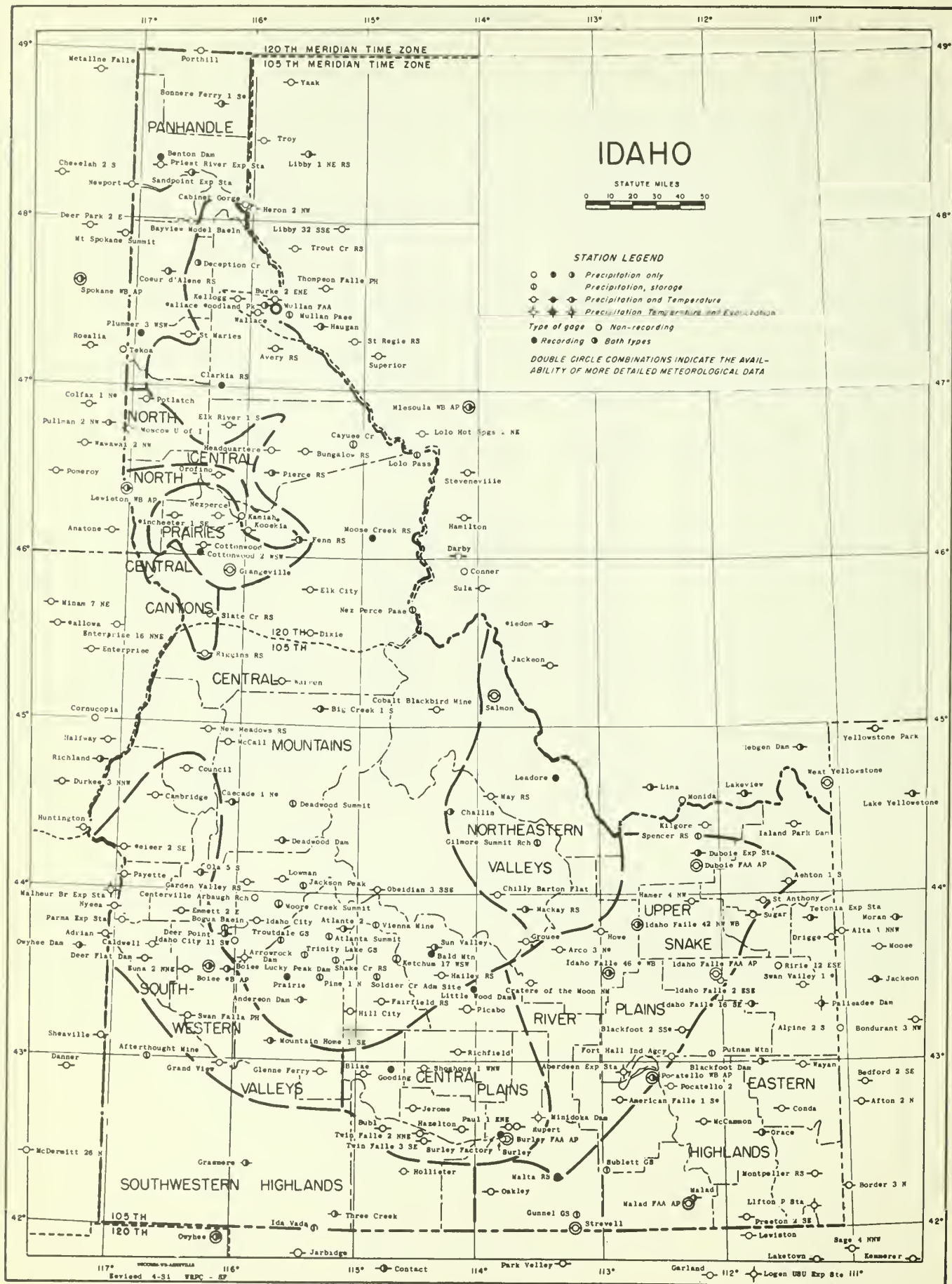
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- ⦿ Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

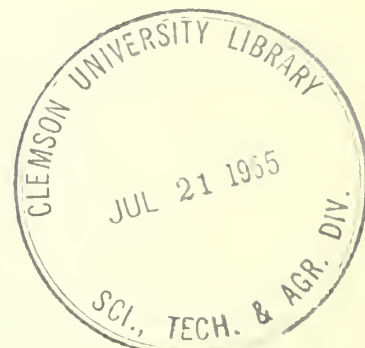
Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.



U. S. DEPARTMENT OF COMMERCE  
JOHN T. CONNOR, Secretary  
WEATHER BUREAU  
ROBERT M. WHITE, Chief

# CLIMATOLOGICAL DATA

IDAHO



MAY 1965  
Volume 68      No. 5



## CLIMATOLOGICAL DATA

IDAHO  
MAY 1965

Station		Temperature										Precipitation												
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
											Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
											40° or Above	37° or Below	34° or Below	31° or Below										
PANHANDLE 01																								
BAYVIEW MODEL BASIN		63.6M	37.2M	50.4M		79	13	25	6	444	0	0	7	0	1.49		.62	20	.0	0		4	1	0
BONNERS FERRY 1 SW		67.7M	38.0M	52.9M		83	28	28	8	371	0	0	6	0	1.46	.09	.44	20	.0	0		4	0	0
CABINET GORGE		65.6	37.5	51.6		81	28	27	6	409	0	0	7	0	1.90		1.03	20	.0	0		3	1	1
CCEUR D ALENE RS		66.4	39.5	53.0	= 2.4	82	29	27	6	370	0	0	5	0	1.27	.77	.59	20	.0	0		3	1	0
PORTHILL		67.6	37.9	52.8	= 1.9	81	28	27	6	368	0	0	9	0	1.17	.21	.41	20	.0	0		4	0	0
PRIEST RIVER EXP STA		64.4	34.4	49.4	= 3.1	80	29	19	2	477	0	0	12	0	1.64	.54	.86	20	.0	0		4	1	0
SAINT MARIES		67.3	38.5	52.9	= 2.3	83	29	28	6	370	0	0	7	0	1.87	.12	.84	20	.0	0		5	1	0
SANOPOINT EXP STATION		64.7	38.2	51.5	= 2.3	78	28	27	6	410	0	0	8	0	2.28	.23	.76	20	.0	0		7	1	0
TENSEO		67.2M	35.6M	51.4M		84	28	22	6	415	0	0	11	0	1.42		.90	20	.0	0		4	1	0
DIVISION				51.8	= 2.4										1.61	.24			T					
NORTH CENTRAL PRAIRIES 02																								
GRANGEVILLE		61.2	36.0	48.6	= 3.6	80	28	25	18	503	0	0	7	0	2.96	.34	1.13	23	T	0		9	1	1
GREENCREEK 3 N		61.4	36.9	49.2		81	28	24	18	484	0	0	7	0	1.17		.21	29	1.0	0		6	0	0
MOSCOW U OF I		64.7	37.5	51.1	= 3.3	81	28	27	7	426	0	0	7	0	1.08	.55	.63	20	.0	0		2	1	0
NEZPERCE		62.2	37.2	49.7	= 2.4	80	28	26	18	468	0	0	6	0	1.58	1.17	.30	29	1.0	0		7	0	0
POTLATCH 3 NNE		64.2	34.3	49.3	= 4.2	81	28	23	18	483	0	0	14	0	1.51	.43	.79	20	.0	0		4	1	0
WINCHESTER 1 SE																								
DIVISION				49.6	= 2.8										1.66	.84			.4					
NORTH CENTRAL CANYONS 03																								
FENN RANGER STATION		65.1	39.1	52.1		85	29	32	19	394	0	0	3	0	3.19		.75	5	T	0		9	1	0
KOOSKIA		71.0	38.1	54.6	= 3.9	90	28	25	18	320	1	0	4	0	2.12	.93	.40	20	.0	0		8	0	0
LEWISTON WB AIRPORT //R		69.5	43.7	56.6	= 1.8	86	28	34	18	260	0	0	0	0	.48	1.07	.32	19	T	0		1	0	0
OROFINO		72.0	42.6	57.3	= 2.3	90	28	32	18	239	1	0	2	0	1.54	.73	.73	23	.0	0		4	1	0
RIGGINS RANGER STATION		72.6	44.1	58.4		91	28	33	10	219	2	0	0	0	1.59	.49	.43	23	.0	0		6	0	0
SLATE CREEK RS		71.3M	42.0	56.7M		90	28	30	4	262	1	0	2	0	2.43		.98	23	.0	0		7	1	0
DIVISION				56.0	= 3.3										1.89	.42			T					
CENTRAL MOUNTAINS 04																								
ANDERSON OAM		67.0	40.3	53.7		84	29	31	8	343	0	0	5	0	.87		.45	22	.0	0		2	0	0
ARROWROCK OAM		65.6	41.6	53.6	= 3.1	84	30	30	6	348	0	0	2	0	1.14	.28	.77	23	.0	0		2	1	0
ATLANTA 3		56.5	28.0M	42.3M		72	29	18	3	704	0	1	23	0	1.43		.66	23	.7	1	5	3	1	0
AVERY RANGER STATION		68.5	37.5	53.0	= 2.0	84	28	28	18	364	0	0	8	0	1.70	.71	.53	20				6	1	0
BIG CREEK 1 S		56.9	27.1	42.0		72	29	16	3	703	0	0	22	0	1.95		.30	22	6.0	13	1	9	0	0
BUNGALOW RANGER STA																								
BURKE 2 ENE																								
CASCAOE 1 NW		60.4M	33.5M	47.0M		75	29	19	2	551	0	0	14	0	1.41		.67	23	T	T	5	4	1	0
CLARKIA RANGER STATION		63.3	34.3	48.8		81	28	25	3	495	0	0	13	0	1.85		.70	20	T	0		6	1	0
COBALT																								
DEADWOOD OAM		59.5	27.0	43.3	= 2.0	75	29	16	3	667	0	0	24	0	1.30	.81	.60	23	1.5	16	1	3	1	0
DEER POINT																								
OIXIE		53.3	24.2	38.8		71	28	7	3	809	0	0	26	0	1.84		.22	1		17	1	9	0	0
ELK CITY		57.3M	30.0M	43.7M		73	13	19	18	655	0	0	0	0	2.69		.55	5	5.2	4	6	9	1	0
ELK RIVER 1 S		62.0	32.7	47.4		81	29	25	3	539	0	0	14	0	1.35		.26	20	T	T	5	6	0	0
FAIRFIELD RANGER STA		62.5	35.3	48.9		78	29	26	19	494	0	0	12	0	1.18		.43	25	.0	0		3	0	0
GALENA		49.8	23.8	36.8		65	29	10	3	867	0	1	29	0	1.23		.36	21		37	1	4	0	0
GARDEN VALLEY RS		70.4	36.1	53.3	= 1.7	83	29	24	18	355	0	0	12	0	1.08	.67	.59	23	T	0		2	1	0
GRANGEVILLE 11 SE		64.8	38.3	51.6		84	28	29	18	412	0	0	3	0	4.39		.78	23	1.8	0		11	3	0
GROUSE		57.5	28.7	43.1		69	31	29	10	669	0	1	19	0	1.73		.80	21				4	1	0
HAILEY RANGER STATION		60.2	34.1	47.2	= 5.1	73	29	21	6	545	0	0	12	0	1.58	.25	.40	22	T	T	5	6	0	0
HEADQUARTERS		64.7	33.1	48.9		80	31	27	4	491	0	0	14	0	2.45		.51	20				9	1	0
MILL CITY		62.1	32.8	47.5	= 2.5	78	29	23	3	538	0	0	14	0	1.07	.19	.50	23	.0	0		4	1	0
IDAHO CITY		65.3	33.7	49.5	= 2.7	81	29	22	3	474	0	0	16	0	.73	1.13	.49	22	.0	0		2	0	0
KELLOGG		64.8	40.0	52.4	= 2.7	84	29	30	6	387	0	0	3	0	1.40	1.01	.68	20	.0	0		3	1	0
LCHMAN 3 E #2		67.1	32.6	49.9		82	29	22	3	462	0	0	18	0	1.44		.71	23	T	0		4	1	0
MC CALL		58.2	32.2	45.2	= 1.9	73	28	24	18	607	0	0	17	0	.77	1.58	.20	22	T	0		4	0	0
MOOSE CREEK RANCH																								
MULLAN FAA		61.2	33.9	47.6		81	28	26	18	530	0	0	14	0	1.73		.37	19	.4	T	5	6	0	0
NEW MEADOWS RANGER STA		62.1	31.8	47.0	= 2.5	78	29	19	18	552	0	0	16	0	.53	1.54	.19	5	T	0		2	0	0
PIERCE //R		61.4	31.7	46.6		81	29	23	18	565	0	0	19	0					T	2	3			0
POWELL		60.7	32.9	46.8		80	28	25	17	557	0	0	17	0	2.28		.46	29	1.0	1	6	9	0	0
STANLEY		56.0	26.2	41.1		70	29	14	3	734	0	0	26	0	1.13		.40	23	.0	0		5	0	0
SUN VALLEY		59.7	26.9	43.3		73	29	17	18	663	0	0	25	0	1.06		.38	22	2.0	T	6	4	0	0
WALLACE WOODLAND PARK		62.4	35.1	48.8	= 2.6	80	29	26	18	496	0	0	10	0	1.82	.63	.59	20	T	0		5	1	0
WARREN		53.9	22.2	38.1		70	29	9	2	828	0	2	30	0	2.65		.71	23	8.0	12	6	11	1	0
DIVISION				46.7	= 3.3										1.62	.44			1.0					

See Reference Notes Following Station Index

## CLIMATOLOGICAL DATA

IOAHO  
MAY 1965

Continued

Station	Temperature											Precipitation															
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days						
										Max. Min.								Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More				
										81° or Above	31° or Below	31° or Below	31° or Below														
SOUTHWESTERN VALLEYS 05																											
BOISE LUCKY PEAK OAM	69.0M	42.0M	55.5M		89	30	27	2	303	0	0	4	0	.70		.42	23	.0	0		3	0	0				
BOISE WB AIRPORT	67.9	41.9	54.9	- 3.3	86	29	27	6	317	0	0	4	0	.80	- .49	.57	22	T	0		2	1	0				
BRUNEAU	71.4	41.5	56.4		91	29	25	6	276	1	0	4	0	.53		.38	22	.0	0		1	0	0				
CALDWELL	72.2	43.2	57.7	- 1.1	88	28	30	6	257	0	0	2	0	.81	- .27	.40	22	.0	0		2	0	0				
CAMBRIDGE	69.9	40.0	55.0	- 2.3	85	28	26	18	308	0	0	5	0	.04	- 1.41	.04	22	.0	0		0	0	0				
COUNCIL	70.2	58.0	54.1	- 2.5	84	29	24	4	537	0	0	8	0	.39	- 1.63	.19	21	.0	0		2	0	0				
DEER FLAT OAM	68.7	43.2	56.0	- 2.2	82	29	30	6	286	0	0	2	0	.97	- .09	.52	22	.0	0		2	1	0				
EMMETT 2 E	72.3	40.7	56.5	- 5.0	88	29	28	5	269	0	0	6	0	1.39	- .11	.68	23	.0	0		3	1	0				
GLENN'S FERRY	73.7	41.2	57.5		91	29	28	3	246	1	0	6	0	.68	- .22	.52	22	.0	0		3	0	0				
GRAND VIEW 5 WNW	71.9	41.4	56.7	- 4.1	89	29	26	6	268	0	0	4	0	.68	- .41	.55	22	.0	0		2	1	0				
KUNA 2 NNE	69.2	39.7	54.5	- 3.1	85	29	29	18	323	0	0	6	0	.90	- .47	.52	22	T	0		2	1	0				
MOUNTAIN HOME 1 SE	68.4	58.7	53.6	- 5.8	85	29	26	6	353	0	0	9	0	.50	- .52	.50	22	.0	0		1	1	0				
OLA 4 S	70.9	37.4	54.2		84	28	25	18	331	0	0	10	0	1.21		.59	23	.0	0		2	2	0				
PARMA EXPERIMENT STA	71.0	41.0	56.0	- 2.8	88	30	30	6	281	0	0	9	0	.72	- .32	.38	23	.0	0		2	0	0				
PAYETTE	74.5	42.6	58.6	- .9	90	29	29	3	210	1	0	4	0	.51	- .49	.54	23	.0	0		2	0	0				
SHAN FALLS POWER HOUSE	74.3	46.6	60.5		91	29	34	6	177	1	0	0	0	1.27		.96	22	.0	0		3	1	0				
WEISER 2 SE	72.3	40.5	56.3	- 3.8	85	29	23	9	273	0	0	6	0	.04	- .95	.04	22	.0	0		0	0	0				
DIVISION			56.1	- 2.7										.71	- .51			T									
SOUTHWESTERN HIGHLANDS 06																											
GRASMERE	62.1	34.1	48.1		79	29	18	6	517	0	0	12	0	2.30		.83	22	.0	0		4	2	0				
HOLLISTER	63.0	37.5	50.3	- 3.6	80	29	22	6	452	0	0	10	0	2.09	.86	.93	23	1.0	0		6	1	0				
REYNOLDS	63.1	57.7	50.4		80	29	28	6	445	0	0	9	0	1.14		.97	22	.0	0		2	1	0				
THREE CREEK	59.7	29.7	44.7		75	16	13	6	620	0	0	17	0	2.57		.76	23	5.0	1	7	6	2	0				
TRIANGLE RANCH																											
DIVISION			48.4	- 4.2										2.03	.59			1.0									
CENTRAL PLAINS 07																											
BLISS	67.8	39.5	53.7		85	30	25	3	345	0	0	8	0	.65	- .23	.20	22	.5	0		3	0	0				
BURLEY	66.2	41.3	53.8	- 3.1	86	30	28	6	351	0	0	3	0	1.05	.18	.45	26	4.0	4	7	3	0	0				
BURLEY FAA AIRPORT	65.2	58.6	50.9		83	29	27	6	431	0	0	7	0	1.25		.32	21	5.6	4	7	4	0	0				
CASTLEFORD 2 N	70.0M	57.2M	53.6M		86	29	26	6	342	0	0	8	0	.91		.36	22	T	0		4	0	0				
HAZELTON	65.1	58.3	51.7	- 5.3	83	29	26	6	408	0	0	8	0	.92	- .17	.44	22	2.0	0		2	0	0				
JEROME	67.1	39.4	53.3	- 4.1	85	29	27	6	361	0	0	7	0	.96	.09	.27	23	2.0	0		4	0	0				
MINIIOKA DAM	65.5	58.7	52.1		82	30	26	6	396	0	0	7	0	1.49		.60	25	3.0	0		4	1	0				
PAUL 1 ENE	63.8	37.7	50.8		82	30	26	6	436	0	0	10	0	1.05		.40		4.0	4	7	0	0	0				
PICABO	62.0	34.8	48.4		78	30	22	2	508	0	0	11	0	1.83		.41	22	3.0	3	7	5	0	0				
RICHFIELD	64.9	55.0	50.0		80	29	22	5	460	0	0	9	0	1.30	.45	.33	22	T	0		8	0	0				
RUPERT 13 NNE																											
SHOSHONE 1 WNW	68.0	59.2	53.6	- 2.3	87	29	25	6	351	0	0	7	0	.84	- .15	.22	7	2.0	0		4	0	0				
TWIN FALLS 2 NNE	64.7	40.2	52.5	- 4.9	86	30	27	6	385	0	0	6	0	1.10	.10	.38	23	1.5	2	7	3	0	0				
TWIN FALLS 3 SE	65.6	39.9	52.8	- 3.7	86	30	27	6	376	0	0	7	0	1.71	.70	.66	23	2.0	1	7	5	1	0				
TWIN FALLS WBASO	62.9	59.4	51.2		83	30	26	6	423	0	0	8	0	1.14		.36	22	2.5	1	7	5	0	0				
DIVISION			52.0	- 4.2										1.16	.21			2.2									
NORTHEASTERN VALLEYS 08																											
CHALLIS	64.3	36.4	50.4	- 2.5	77	28	24	3	450	0	0	9	0	1.12	.01	.36	23	.0	0		4	0	0				
CHILLY BARTON FLAT	60.4M	25.5M	43.0M		75	29	14	3	678	0	0	26	0	.82		.48	22	.0	0		2	0	0				
OSBOIS 34 W	56.6M	27.2M	41.9M		65	28	20	18	709	0	0	23	0	3.10		1.12	21	.0	0		4	5	2				
GIBBONSVILLE	63.0M	52.4M	47.7M		77	29	21	18	524	0	0	18	0	1.13		.23	25	T	0		5	0	0				
MACKAY RANGER STATION	61.6	55.7	47.7	- 3.3	74	50	24	5	529	0	0	11	0	1.07	- .02	.55	22	.0	0		3	1	0				
MAY RANGER STATION	64.8	30.8	47.2		78	29	17	3	526	0	0	17	0	.86		.53	22	.0	0		2	1	0				
SALMON	64.9	55.5	50.2	- 5.7	79	50	23	3	451	0	0	10	0	.70	- .68	.21	22	.0	0		4	0	0				
DIVISION			47.0	- 4.6										1.26	.01			T									
UPPER SNAKE RIVER PLAINS 09																											
ABERDEEN EXP STATION	62.2	35.5	48.9	- 5.5	78	30	23	3	492	0	0	12	0	1.57	.66	.75	26	.0	0		5	1	0				
AMERICAN FALLS 1 SW	64.6	59.1	51.9		80	29	28	6	403	0	0	8	0	1.22		.69	25	.0	0		5	1	0				
ARCO 5 NW	62.9	36.3	48.6		78	29	25	4	503	0	0	12	0	.94		.45	7	.0	0		3	0	0				
ASHTON 1 S	63.0	53.2	48.1	- 5.6	77	29	25	18	515	0	0	14	0	1.36	- .09	.51	25	3.5	0		6	1	0				
BLACKFOOT 2 SSW	65.9	36.4	51.2		80	29	21	7	422	0	0	8	0	.80	- .32	.15	24	.0	0		6	0	0				
CRATERS OF THE MOON NM	59.4	54.2	46.8		74	29	20	6	556	0	0	12	0	1.65		.43	7	7.5	2	7	5	0	0				
OSBOIS EXP STATION	61.5	35.5	48.4	- 3.8	76	50	25	6	508	0	0	15	0	.32	- 1.10	.22	21	T	T	6	1	0	0				
FORT HALL INDIAN AGENCY					81	29	26	7		0	0			.78	- .56	.39	14				2	0	0				
HAMER 4 NW	65.6	33.5	49.6		80	29	21	11	470	0	0	16	0	.46		.16	7	.0	0		2	0	0				
HOWE	66.8	38.4	52.6		80	30	26	4	376	0	0	7	0	.96		.32	22	T	0		4	0	0				
IOAHO FALLS 2 ESE	64.5M	36.8M	50.7M		79	29	27	6	457	0	0	10	0	.78		.25	51	.0	0		3	0	0				
IOAHO FALLS FAA AP	62.5	56.1	49.2	- 4.7	78	29	26	3	483	0	0	12	0	.65	- .33	.24	31	T	0		1	0	0				
IOAHO FALLS 42 NW WB	65.2	56.7	49.0	- 3.7	80	29	22	4	490	0	0	15	0	1.11	.23	.53	25				4	0	0				

See Reference Notes Following Station Index

# CLIMATOLOGICAL DATA

IOAHO  
MAY 1965

Continued

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	1.0 or More	.50 or More	1.00 or More
										90° or Above	32° or Above	32° or Below	32° or Below										
										90° or Above	32° or Above	32° or Below	32° or Below										
IOAHO FALLS 46 W WB R	62.3	35.3	48.8	- 3.8	77	29	19	3	496	0	0	13	0	1.32	.22	.44	7	8.3	5	7	5	0	0
MALTA 1 NE	64.4M	32.7M	48.6M		80	30	19	3	503	0	0	18	0	1.75		.48	26	.0	0		6	0	0
POCATELLO WB AIRPORT //R	63.5	37.4	50.5	- 4.6	80	29	26	6	443	0	0	9	0	.84	-.29	.31	31	.4	7	7	3	0	0
SAINT ANTHONY	65.4	33.0	49.2		81	1	26	9	482	0	0	16	0	.91		.40	23				3	0	0
SUGAR	65.9M	34.5M	50.2M	- 2.4	78	30	25	4	453	0	0	13	0	1.48	.35	.45	21				4	0	0
DIVISION			49.5	- 4.0										1.05	-.11			1.4					
* * *																							
EASTERN HIGHLANDS 10																							
ARBON 2 NW	62.6	34.5	48.6		77	16	20	7	505	0	0	15	0	.84		.42	23	.0	0		3	0	0
BLACKFOOT OAM																							
CONDA	60.4M	31.0M	45.7M		73	30	16	6	592	0	0	15	0	1.28		.37	8	5.0	0		6	0	0
DRIGGS	60.2	32.0	46.1	- 1.8	72	29	23	10	577	0	0	16	0	1.98	.24	.50	31	.0	0		11	1	0
GRACE	63.3	34.9	49.1	- 1.4	76	30	18	6	483	0	0	12	0	.78	- 1.03	.26	24	7	0		3	0	0
IOAHO FALLS 16 SE	59.7	32.2	46.0		75	29	20	18	582	0	0	15	0	1.69		.42	31	2.0	7	6	6	0	0
ISLAND PARK OAM	57.1	26.1	41.6		72	29	17	3	716	0	0	27	0	1.20		.54	22	4.5	16	1	3	1	0
KILGORE	57.0	29.9	43.5		69	30	20	6	659	0	0	18	0	1.39		.37	23	7	0		2	2	0
LIFTON PUMPING STATION	59.2	37.5	48.4	- 2.8	72	30	19	6	510	0	0	6	0	1.45	-.29	.61	8	1.0	1	9	4	1	0
MALAO	65.6	38.2	51.9	- 2.8	82	30	19	6	398	0	0	6	0	.68	-.70	.18	24	7	0		2	0	0
MALAO CITY FAA AP	66.0	36.6	51.3		84	30	18	6	416	0	0	10	0	.68		.24	23	.5	7	7	2	0	0
MC CAMMON 2 WSW	66.0	33.3	49.7		75	31	21	5	470	0	0	13	0	1.12		.51	23	.0	0		3	1	0
MONTPELIER RANGER STA	60.5	33.5	47.0	- 3.5	73	31	15	6	549	0	0	14	0	1.50	.06	.28	8	1.2	1	8	7	0	0
OAKLEY	63.0	37.9	50.5	- 4.5	82	29	24	3	443	0	0	7	0	1.51	.14	.45	31	7	0		7	0	0
PALISADES OAM	63.0	36.7	49.9		74	30	21	7	460	0	0	11	0	1.79		.33	31	.0	0		8	0	0
PRESTON 3 NE	64.2M	36.6M	50.4M		80	31	21	6	443	0	0	8	0	.48		.20	9	7	0		2	0	0
STREVELL	62.5	33.9	48.2		78	16	18	6	514	0	0	14	0	1.31		.44	8		2	8	5	0	0
SWAN VALLEY	63.5	33.0	48.3		76	29	22	18	510	0	0	16	0	2.40		.62	31	.0	0		7	2	0
TETONIA EXP STATION	58.4	30.9	44.7		72	30	20	6	621	0	0	18	0	2.22		.65	24		2	7	7	1	0
DIVISION			47.8	- 2.9										1.35	-.29			.9					

## TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 91° ON THE 29+ AT 4 STATIONS

LOWEST TEMPERATURE: 7° ON THE 3D AT OIXIE

GREATEST TOTAL PRECIPITATION: 4.39 INCHES AT GRANGEVILLE 11 SE

LEAST TOTAL PRECIPITATION: .04 INCH AT CAMBRIDGE AND WEISER 2 SE

GREATEST ONE-DAY PRECIPITATION: 1.13 INCHES ON THE 230 AT GRANGEVILLE

GREATEST REPORTED TOTAL SNOWFALL: 8.3 INCHES AT IOAHO FALLS 46 W WB

GREATEST REPORTED DEPTH OF SNOW ON GROUND: 37 INCHES ON THE 1ST AT GALENA

10 AMO  
MAY 1965

See reference notes following Station Index

# DAILY PRECIPITATION

Continued

IDAHO  
MAY 1965

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RUPERT 13 NNE	.84																																
SHOSHONE 1 WNW	1.10	.01																															
TWIN FALLS 2 NNE	1.71																																
TWIN FALLS 3 SE	1.14	T																															
TWIN FALLS WBSO																																	
NORTHEASTERN VALLEYS 08																																	
CHALLIS	1.12																																
CHILLY BARTON FLAT	.82																																
CUBOIS 34 W	9.10	T																															
GIBBONSVILLE	1.13	.05																															
MACKAY RANGER STATION	1.07																																
MAY RANGER STATION	.85																																
SALMON	.70																																
UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	1.57																																
AMERICAN FALLS 1 SW	1.22																																
ARCO 3 NW	.94																																
ASHTON 1 S	1.56																																
BLACKFOOT 2 SSW	.80																																
CRATERS OF THE MOON NM	1.65	T	T																														
CUBOIS EAR STATION	.52																																
FORT HALL INDIAN AGENCY	.78																																
HAMER 4 NW	.46																																
HOWE	.96																																
IDAHO FALLS 2 ESE	.78																																
IDAHO FALLS FAA AP	.65																																
IDAHO FALLS 42 NW WB	1.11																																
IDAHO FALLS 46 W WB	1.52																																
MALTA 1 NE	1.75																																
POCATELLO WB AIRPORT	.84																																
SAINT ANTHONY	.91																																
SUGAR	1.48																																
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	.84																																
BLACKFOOT DAM																																	
CONDA	1.28																																
ORIGGS	1.98																																
GRACE	.78	T																															
IDAHO FALLS 16 SE	1.69	.01																															
ISLAND PARK DAM	1.20		.02																														
KILGORE	1.59																																
LIFTON PUMPING STATION	1.45	T																															

See reference notes following Station Index.

## DAILY TEMPERATURES

IDAHO  
MAY 1965

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
PANHANDLE	01																																
BAYVIEW MOOEL BASIN	MAX MIN	64 43	60 44	61 28	64 41	55 28	45 25	52 27	58 28	62 33	70 33	76 36	77 38	79 45	72 34	72 38	67 46	60 37	59 27	58 30	55 42	57 38	50 40	60 43	56 42	58 39	62 36	65 42	76 41	73 52	77 41	63.6 37.2	
BONNERS FERRY 1 SW	MAX MIN		57 29	53 35	56 41	52 29	63 30	67 24	73 28	77 35	76 35	77 37	78 42	73 40	72 37		68 45	61 34	67 31	63 33	56 44	66 37	66 37	60 46	63 46	69 43	72 38	78 40	83 43	79 50	73 40	64 40	67.7 38.0
CABINET GORGE	MAX MIN	58 40	52 31	52 30	51 40	50 30	59 27	62 24	68 29	74 35	72 35	76 37	77 38	73 39	70 38	69 39	57 44	57 38	64 29	65 33	58 42	68 39	65 38	59 45	62 47	67 38	73 40	77 39	81 43	80 50	74 40	64 37	65.6 37.5
CCEUR O ALENE RS	MAX MIN	55 35	56 33	55 35	55 42	51 32	62 27	64 30	68 32	74 37	74 39	76 42	77 42	77 45	69 42	69 41	58 46	57 38	62 30	65 35	64 43	67 37	66 45	62 46	58 44	65 39	70 41	78 42	82 45	82 55	75 45	65 40	66.4 39.5
PORTHILL	MAX MIN	51 40	59 28	55 31	56 39	53 30	62 27	68 31	74 31	77 36	77 35	78 40	79 42	72 39	74 37	72 43	59 44	63 32	65 26	56 41	65 42	65 40	65 36	64 45	65 45	72 38	76 40	78 49	81 44	79 51	73 46	63.6 37.9	
PRIEST RIVER EXP STA	MAX MIN	58 33	52 19	50 26	53 39	49 26	62 22	64 25	70 26	74 30	73 32	74 33	75 37	69 38	69 34	68 38	57 43	57 32	61 26	60 28	55 41	62 42	63 36	56 43	59 45	68 38	68 31	74 40	80 49	80 49	71 43	65 39	64.4 34.4
SAINT MARIES	MAX MIN	59 36	55 31	61 30	59 38	50 30	60 28	63 32	67 31	74 36	75 36	78 39	78 41	76 41	69 39	69 40	62 45	57 37	65 30	69 37	68 42	68 38	64 47	65 45	55 45	66 42	72 40	79 42	83 44	83 52	70 45	66 36	67.3 38.5
SANOPOINT EXP STATION	MAX MIN	58 39	54 32	50 30	54 40	52 31	60 27	63 28	68 29	74 33	75 34	76 37		71 34	70 37	69 40	58 45	59 37	61 28	60 32	57 43	64 46	58 47	56 48	65 44	70 39	77 46	78 43	75 51	65 43	64.7 38.2		
TENSED	MAX MIN		57 28	54 40	53 40	54 29	59 22	64 26	65 26	70 30	74 31	77 36	77 35	74 38	68 34	66 36	61 42	60 35	66 24	69 30	68 40	66 31	62 46	73 48	60 43	67 33	72 41	77 36	84 38	79 53	73 43	66 33	67.2 35.6
• • •																																	
NORTH CENTRAL PRAIRIES																																	
GRANGEVILLE	MAX MIN	45 29	49 29	59 26	48 31	39 29	48 30	57 34	62 35	66 33	71 34	75 38	76 42	68 41	66 40	70 38	65 37	52 34	64 25	69 35	60 38	57 38	53 43	50 40	48 40	61 41	67 33	74 36	80 45	73 49	61 39	64 34	61.2 36.0
GREENCREEK 3 N	MAX MIN	48 32	48 30	58 29	52 36	41 31	50 31	56 31	61 37	66 35	70 35	73 38	73 41	68 42	64 39	70 38	66 46	53 32	63 24	69 34	62 37	59 39	55 45	51 43	53 42	61 39	67 43	73 37	81 44	71 51	59 38	62.4 36.9	
MOSCOW U OF 1	MAX MIN	55 35	53 29	58 34	53 40	47 28	57 29	60 27	63 29	70 33	71 40	74 38	76 44	69 42	65 41	68 40	61 43	55 34	64 33	70 46	65 37	61 36	62 46	57 37	56 36	65 44	70 38	75 46	81 46	80 52	74 39	64.7 37.5	
NE2PERCE	MAX MIN	46 31	49 31	58 29	48 35	47 29	49 31	58 34	62 35	67 36	72 36	75 39	75 42	67 40	66 40	71 40	65 42	53 35	63 26	69 35	59 36	60 38	55 45	54 44	54 42	63 38	74 35	74 39	80 46	70 52	60 38	64 33	62.2 37.2
POTLATCH 3 NNE	MAX MIN	51 32	54 28	57 26	52 40	49 27	57 27	62 27	64 28	71 31	72 30	75 33	76 34	71 36	66 36	67 34	60 43	55 32	65 23	69 31	60 36	64 32	62 50	56 46	58 41	65 45	70 37	77 35	81 39	75 51	65 39	64 31	64.2 34.3
WINCHESTER 1 SE	MAX MIN																																
• • •																																	
NORTH CENTRAL CANYONS																																	
FENN RANGER STATION	MAX MIN	63 38	50 38	57 35	64 40	50 34	46 32	50 37	64 36	68 35	75 35	78 35	81 40	80 42	72 43	71 39	74 45	60 38	54 32	68 43	67 37	63 41	63 42	58 49	50 45	50 46	64 42	72 40	78 42	85 44	78 43	65 39	65.1 39.1
KOOSKIA	MAX MIN	55 36	60 31	69 27	63 39	50 34	57 34	67 37	71 35	78 33	80 33	85 37	84 38	78 40	75 40	80 38	74 48	62 31	70 25	80 34	78 42	67 40	61 47	60 46	58 43	71 42	77 43	83 37	90 40	81 54	69 43	69 34	71.0 38.1
LEWISTON WB AIRPORT	MAX MIN	57 40	61 36	63 34	60 42	53 35	61 39	67 37	71 38	75 43	79 45	81 46	84 48	74 49	71 48	76 48	66 45	62 40	69 34	65 43	67 44	63 49	56 49	64 47	74 49	76 53	82 57	86 53	79 57	69 47	71 41	69.5 43.7	
OROFINO	MAX MIN	60 40	60 35	66 32	68 45	55 39	62 39	67 39	73 40	77 41	80 40	85 42	85 44	83 44	75 44	76 44	72 50	62 44	71 32	79 46	75 43	68 42	64 50	55 48	62 50	72 50	77 48	84 44	90 45	86 50	69 44	73 38	72.0 42.6
RIGGINS RANGER STATION	MAX MIN	61 39	55 35	72 35	70 41	55 36	53 35	67 41	70 42	75 37	80 33	85 47	88 49	85 49	74 48	82 50	78 51	61 37	75 36	76 46	75 50	67 48	63 50	58 46	60 46	74 48	75 46	83 46	91 46	90 53	74 52	78 48	72.6 44.1
SLATE CREEK RS	MAX MIN	54 39	52 39	68 37	70 30	50 35		62 38	68 37	72 37	82 36	85 41	86 43	84 44	76 46	80 43	78 51	61 37	74 31	75 39	78 48	66 45	60 50	55 46	56 44	71 44	74 40	82 42	90 45	87 56	70 49	72 41	71.3 42.0
• • •																																	
CENTRAL MOUNTAINS																																	
ANDERSON OAM	MAX MIN	65 42	56 32	60 31	59 35	56 33	45 32	54 32	60 31	62 41	69 35	72 39	78 41	75 43	70 47	73 40	75 48	70 39	72 33	76 43	73 51	63 47	63 45	55 41	61 41	64 39	69 41	73 40	81 44	84 47	75 50	69 46	67.0 40.3
ARROWROCK OAM	MAX MIN	73 42	58 32	53 34	59 42	58 33	44 30	45 34	58 33	63 30	63 34	67 35	73 41	78 45	73 46	72 49	73 48	74 38	59 36	72 42	74 47	64 47	63 46	58 44	50 43	62 44	64 45	70 43	75 47	82 54	84 48	73 46	65.6 41.6
ATLANTA 3	MAX MIN	64 29	44 25	44 18	52 24	49 24	30 22	63 22	70 23	75 24	55 22	62 25	62 27	65 30	64 31	59 26	55 35	64 27	65 21	67 21	60 27	58 35	64 32	57 32	60 32	56 31	64 28	70 31	72 35	70 35	65 35	56.5 28.0	
AVERY RANGER STATION	MAX MIN	55 37	54 33	59 33	55 38	50 32	57 29	65 30	69 32	76 36	75 32	80 37	80 38	78 49	72 37	72 37	75 38	72 34	67 42	75 34	66 46	61 43	58 48	63 44	64 43	66 45	73 41	79 44	84 43	83 52	65 41	69 37	68.5 37.5
BIG CREEK 1 S	MAX MIN	58 30	40 19	52 16	53 26	43 22	35 22	41 27	50 18	55 18	63 20	65 25	69 24	66 27	60 34	64 23	60 35	54 21	60 17	64 25	56 36	55 32	51 38	45 37	54 33	52 30	58 24	65 27	72 34	72 34	69 32	63 34	56.9 27.1
BUNGALOW RANGER STA	MAX MIN																																
BURKE 2 ENE	MAX MIN			44 24	45 24	44 26	48 23	53 27			63 31	65 32	67 33	66 33	61 32		45 30	55 25	58 29	57 33	57 29					45 37	54 33	60 32	65 33	71 36			54 29
CASCADE 1 NW	MAX MIN	65 35	45 19	52 25	51 30	45 25	45 25	51 30	55 33	58 30	64 27	66 33	70 32	70 43	65 32	69 40	66 43	65 38	62 22	69 41	68 40	55 31	52 40	45 38	53 30	57 39	62 34	66 31	74 35	75 48	71 41	62 33	60.4 33.5
CLARKIA RANGER STATION	MAX MIN	49 33	45 26	56 25	51 34	45 28	55 28	58 28	63 28	69 29	71 29	73 30	75 32	73 35	67 33	66 33	68 45	65 36	64 26	68 31	65 40	64 33	60 45	58 45	60 43	63 38	67 33	74 37	81 37	80 51	66 41	63 30	63.3 34.3
COBALT	MAX MIN																																

# DAILY TEMPERATURES

IDAHO  
MAY 1965

Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DEADWOOD DAM	MAX MIN	59 32	43 17	51 16	49 25	45 21	42 22	47 27	54 25	54 21	65 20	67 25	70 25	68 26	64 30	67 25	65 34	63 23	63 19	60 25	62 38	57 34	55 36	48 33	57 32	58 27	63 27	66 25	75 28	75 36	67 33	67 30	59.5 27.0
DEER POINT	MAX MIN																																
OIXIE	MAX MIN	42 26	40 10	48 7	45 24	35 21	38 20	45 25	48 24	56 17	61 17	62 22	65 22	61 25	59 25	60 20	56 30	44 15	56 14	56 23	52 30	51 28	49 36	44 34	45 31	53 33	59 26	65 23	71 26	69 36	56 34	61 25	53.3 24.2
ELK CITY	MAX MIN	67 30	40 26	45 26	57 28	52 25	38 27	40 29	55 27	56 25	62 24	68 28	71 29	73 31	65 35	62 27	68 35	67 28	48 19	62 26	59 32	56 33	58 36	52 42	45 37	47 39	57 35	62 29	71 31			57.3 30.0	
ELK RIVER 1 S	MAX MIN	56 33	48 28	49 25	57 30	50 29	45 27	56 29	59 30	64 29	69 29	71 32	75 33	75 33	66 34	67 33	69 38	59 36	54 26	63 30	70 35	57 32	65 35	60 43	47 43	52 39	65 33	68 34	75 36	81 35	72 29	59 29	62.0 32.7
FAIRFIELD RANGER STA	MAX MIN	60 40	49 31	54 27	58 30	52 29	40 26	50 28	54 32	57 28	62 28	68 30	75 33	70 39	63 43	72 33	71 37	70 52	65 26	70 26	68 60	59 41	64 36	53 39	58 38	63 38	66 33	73 35	78 41	70 45	65 39	62.5 35.3	
GALENA	MAX MIN	44 26	38 18	46 10	42 15	32 14	33 16	36 24	36 24	47 16	54 18	58 22	60 25	58 25	49 36	58 22	57 25	49 25	54 14	55 24	51 30	45 37	45 30	42 31	45 30	47 30	52 30	58 21	65 25	65 27	62 27	56 27	49.8 23.8
GARDEN VALLEY RS	MAX MIN	72 42	54 27	65 33	61 28	52 32	52 32	59 34	65 28	70 29	75 32	82 32	77 32	75 34	74 42	77 44	73 44	77 27	73 24	78 34	71 45	68 46	66 49	55 47	71 44	70 35	73 36	75 34	82 38	83 44	76 42	80 41	70.4 36.1
GRANGEVILLE 11 SE	MAX MIN	55 35	53 33	61 30	58 29	58 31	47 26	59 27	60 30	69 33	74 35	78 40	81 41	69 39	70 41	75 38	71 37	57 52	68 36	64 42	59 41	55 47	54 46	50 44	46 41	64 44	71 37	77 39	84 43	70 51	64 45	65 39	64.8 38.3
GROUSE	MAX MIN	55 29	50 24	52 19	56 21	46 27	31 24	45 27	48 25	51 22	58 19	63 22	67 26	65 35	61 30	64 25	66 34	65 34	60 22	64 34	60 33	57 35	61 36	52 34	50 33	53 37	55 33	62 24	67 29	64 33	67 35	69 32	57.5 28.7
HAILEY RANGER STATION	MAX MIN	57 35	50 27	55 29	57 28	52 27	34 21	48 27	49 36	47 30	63 32	66 32	69 35	71 39	62 45	69 34	67 38	66 35	63 29	67 37	66 37	60 38	62 27	52 36	52 38	56 35	61 35	65 32	79 37	73 43	71 43	66 39	60.2 34.1
HEADQUARTERS	MAX MIN	60 33	60 31	59 27	57 29	51 30	48 26	51 28	56 31	63 29	70 31	71 32	73 32	75 31	69 36	67 33	69 34	69 37	59 28	62 34	71 34	61 33	64 34	63 40	62 42	55 41	61 34	67 34	74 35	80 40	80 38	80 29	64.7 33.1
HILL CITY	MAX MIN	60 38	51 28	55 23	56 28	55 27	39 26	48 27	52 26	56 29	63 25	68 29	71 36	72 39	64 43	68 32	70 39	64 31	65 25	70 33	65 42	61 41	55 38	56 35	58 33	63 33	66 35	74 34	78 36	74 39	66 32	62.1 32.8	
IDAHO CITY	MAX MIN	68 39	50 24	57 22	54 28	49 28	45 28	55 31	60 27	62 27	69 27	72 30	74 32	72 34	70 40	72 31	70 42	66 27	66 25	70 33	66 44	68 43	58 43	56 40	60 39	62 32	68 33	70 32	78 36	81 45	78 44	71 39	65.3 33.7
KELLOGG	MAX MIN	61 38	48 36	56 32	55 40	54 34	48 30	60 33	64 33	69 37	75 38	74 40	77 40	78 42	70 40	69 42	69 40	61 37	58 44	67 44	67 47	56 44	68 47	52 47	57 44	64 39	69 41	78 45	84 55	74 48	62 37	64.8 40.0	
LOWMAN 3 E #2	MAX MIN	66 38	53 23	61 22	59 29	52 31	55 32	56 28	62 31	65 25	72 26	75 30	76 30	74 32	72 37	74 31	73 41	70 27	71 23	72 32	66 44	62 40	64 42	52 39	64 39	66 31	69 33	75 30	80 35	82 43	74 39	67 36	67.1 32.6
MC CALL	MAX MIN	61 27	43 26	53 24	53 30	41 24	42 25	40 34	49 35	57 28	65 27	65 30	70 30	69 32	62 38	74 30	60 40	57 24	60 24	63 31	64 41	57 40	64 39	55 40	55 37	55 33	62 32	65 31	73 35	70 36	60 38	62 38	58.2 32.2
MOOSE CREEK RANCH	MAX MIN																																
MULLAN FAA	MAX MIN	47 30	48 30	51 26	49 30	45 28	55 26	60 27	64 27	69 32	72 33	74 36	75 37	67 38	69 36	67 33	55 41	50 29	62 26	65 32	51 35	61 32	58 38	52 40	53 42	63 40	67 34	75 36	81 40	74 49	55 36	64 30	61.2 33.9
NEW MEADOWS RANGER STA	MAX MIN	66 35	54 21	47 20	57 33	52 26	47 26	45 31	45 28	56 25	64 25	70 26	73 29	77 35	67 33	66 30	69 36	71 50	54 19	65 30	70 36	62 19	60 44	54 44	52 41	57 35	62 30	67 27	78 40	78 45	74 38	65 32	62.1 31.8
PIERCE	MAX MIN	53 31	47 27	47 23	58 23	43 29	44 29	51 30	56 28	65 28	69 28	72 29	75 32	76 34	68 32	68 32	69 37	57 34	52 23	69 25	71 31	59 33	61 36	62 42	46 41	49 41	60 36	67 37	75 35	81 41	72 38	60 29	61.4 31.7
POWELL	MAX MIN	58 33	45 28	50 25	54 30	48 30	42 30	41 31	55 28	60 30	66 28	70 32	76 32	73 36	70 30	71 41	62 30	50 25	62 29	65 37	59 33	63 37	54 40	57 42	53 41	58 37	65 28	73 40	80 45	76 45	60 30	67 33	60.7 32.9
STANLEY	MAX MIN	58 30	53 31	50 14	48 20	43 20	36 21	41 26	49 19	53 20	59 22	63 24	62 24	65 25	59 32	63 23	61 35	62 18	60 25	58 34	54 39	55 34	52 33	52 33	50 30	56 27	62 23	66 24	70 27	64 32	58 32	56.0 26.2	
SUN VALLEY	MAX MIN	59 28	53 26	53 26	54 19	50 23	35 23	46 27	49 31	54 21	60 19	65 21	69 24	70 27	63 27	74 24	66 30	66 17	61 26	63 30	60 35	59 26	51 31	55 31	54 35	57 33	63 23	70 27	73 27	72 33	69 29	59.7 26.9	
WALLACE WOODLAND PARK	MAX MIN	59 34	46 29	51 28	54 34	51 29	48 26	56 28	61 29	65 32	71 32	72 35	75 35	76 38	69 35	69 36	62 43	67 36	54 26	63 35	65 38	64 39	61 43	51 43	52 42	62 34	69 36	76 39	80 50	73 41	58 31	62.4 35.1	
WARREN	MAX MIN	51 25	37 9	50 10	43 22	32 17	35 12	43 22	45 27	53 25	60 16	62 21	67 24	64 20	58 22	74 20	60 20	55 14	56 13	61 22	59 29	51 27	46 33	42 28	46 27	53 28	57 22	63 21	70 35	70 32	67 25	59 26	53.9 22.2
• • •																																	
SOUTHWESTERN VALLEYS	05																																
BOISE LUCKY PEAK DAM	MAX MIN	74 34	59 27	56 30	62 39	62 30	48 28	51 34	61 35	65 37	67 42	71 45	78 47	82 50	77 45	4 44	80 50	81 36	61 36	75 43	80 49	68 51	69 48	56 43	52 43	65 39	69 45	74 48	78 52	86 61	89 49		69.0 42.0
BOISE WB AIRPORT	MAX MIN	54 38																															

# DAILY TEMPERATURES

10AHO  
MAY 1965

Continued

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MOUNTAIN HOME 1 SE	MAX MIN	66 26	52 27	41 27	61 34	60 29	45 26	57 27	61 31	65 44	63 35	75 36	79 42	77 39	73 49	78 38	80 52	78 39	72 29	73 43	72 47	62 49	61 47	55 44	57 45	63 32	71 41	76 41	82 42	85 49	84 51	75 40	68.4 38.7	
OLA 4 S	MAX MIN	74 42	71 25	63 31	62 32	53 29	53 29	62 35	67 32	72 35	74 29	77 32	82 33	81 40	76 46	75 34	77 48	63 28	73 25	77 33	74 41	68 48	64 47	54 46	67 44	70 35	74 41	78 35	84 39	83 55	80 46	71 45	70.9 37.4	
PARMA EXPERIMENT STA	MAX MIN	78 41	58 30	59 31	64 36	62 33	51 30	54 38	64 39	68 33	71 31	75 40	78 36	82 48	80 49	76 40	81 50	82 33	64 31	73 38	78 51	71 50	68 48	60 46	58 45	67 43	72 45	77 45	80 45	86 57	88 48	75 45	71.0 41.0	
PAYETTE	MAX MIN	76 48	61 29	70 29	68 37	53 34	57 30	66 45	70 36	76 36	79 33	84 39	86 37	81 46	79 53	83 40	83 57	69 47	75 30	82 39	74 51	71 52	64 50	58 49	69 47	74 43	79 43	82 43	89 42	90 45	84 51	77 50	74.5 42.6	
SWAN FALLS POWER HOUSE	MAX MIN	78 44	53 38	66 38	66 41	58 35	53 34	61 37	68 44	69 43	77 39	82 43	85 46	84 53	79 47	83 47	86 59	85 41	77 38	81 48	81 54	71 55	63 48	55 47	66 45	72 48	76 50	82 50	88 53	91 58	88 57	74 54	74.3 46.6	
WEISER 2 SE	MAX MIN	70 45	60 30	65 28	67 35	51 31	56 34	66 42	69 39	73 23	76 24	79 37	82 35	79 43	77 52	78 38	81 49	69 37	72 31	78 36	72 49	68 52	65 51	63 42	69 39	74 45	77 45	79 40	85 41	85 57	81 53	75 47	72.3 40.3	
• • •																																		
SOUTHWESTERN HIGHLANDS	06																																	
GRASMEERE	MAX MIN	68 32	46 26	54 28	60 27	56 26	37 18	44 28	50 31	56 33	60 28	68 30	72 35	68 39	64 44	72 36	76 47	74 27	69 25	73 37	70 41	60 40	51 39	46 37	50 33	57 34	61 35	68 37	75 39	79 42	76 44	64 39	62.1 34.1	
HOLLISTER	MAX MIN	65 36	52 29	55 25	60 27	55 28	39 22	45 29	47 34	52 35	60 26	69 32	72 44	73 38	71 47	68 40	78 46	74 35	64 28	72 38	67 50	62 45	54 40	50 36	55 40	57 41	61 39	68 40	75 43	80 48	79 51	73 44	63.0 37.5	
REYNOLDS	MAX MIN	66 36	50 30	56 30	57 32	48 28	44 28	52 31	58 30	59 32	66 33	72 35	75 38	72 43	67 42	75 40	66 40	84 30	67 29	72 39	63 44	57 45	54 43	46 39	57 40	63 41	66 43	73 43	78 43	80 50	69 44	63 43	63.1 37.7	
THREE CREEK	MAX MIN	65 34	43 22	53 16	59 19	52 19	39 13	60 20	48 28	50 20	57 24	67 22	71 25	70 27	64 39	70 28	75 39	66 25	67 18	65 38	68 46	57 36	48 38	43 32	49 32	56 36	57 35	66 33	72 34	71 43	74 41	70 40	59.7 29.7	
TRIANGLE RANCH	MAX MIN																																	
• • •																																		
CENTRAL PLAINS	07																																	
BLISS	MAX MIN	61 42	57 31	62 25	65 31	61 33	46 30	52 32	59 30	63 39	70 32	74 35	79 38	80 38	70 49	76 41	60 44	62 49	72 29	77 40	75 53	65 48	57 51	53 45	59 42	66 37	70 45	74 43	75 44	81 46	85 47	75 47	67.8 39.5	
BURLEY	MAX MIN	74 44	62 34	55 33	63 35	65 32	46 28	43 32	49 33	52 37	64 36	69 37	75 40	79 44	77 51	68 44	75 46	81 39	62 35	73 41	76 53	70 49	65 44	68 45	50 39	57 40	60 41	65 37	66 48	80 53	86 60	78 50	66.2 41.3	
BURLEY FAA AIRPORT	MAX MIN	64 38	51 33	59 31	63 30	44 27	40 27	49 28	49 36	58 34	63 33	70 30	75 40	75 40	67 50	74 39	81 48	59 41	68 38	73 48	66 46	61 41	65 41	50 41	57 39	58 42	58 41	69 43	75 44	83 50	74 54	61 43	63.2 38.6	
CASTLEFORD 2 N	MAX MIN	76 36	64 26	64 30	66 27	59 26	52 26	66 48	59 30	52 36	66 32	72 32	77 37	77 37	76 44	76 37	82 44	73 39	65 30	78 37	78 41	60 44	60 44	55 42	61 38	66 37	66 42	73 38	82 38	86 39	79 40	77 40	70.0 37.2	
HAZELTON	MAX MIN	62 41	53 30	58 29	62 29	58 30	41 26	48 30	52 35	59 36	65 32	71 32	75 37	74 39	70 43	72 42	79 41	73 37	69 34	73 37	73 52	62 47	59 43	53 41	56 38	60 42	62 40	70 37	77 39	83 44	81 55	67 48	65.1 38.3	
JEROME	MAX MIN	62 40	56 20	60 29	65 31	59 30	43 27	51 31	55 33	61 38	67 34	73 36	77 42	77 39	73 48	75 39	81 48	77 40	70 30	78 42	69 51	65 48	57 44	51 42	59 40	62 41	66 42	72 38	79 43	85 47	83 53	73 48	67.1 39.4	
MINIOCKA OAM	MAX MIN	61 42	53 32	60 29	64 30	60 26	42 26	51 29	50 40	57 34	63 33	71 33	76 40	75 36	68 49	72 39	79 48	76 38	70 30	77 40	69 52	64 48	67 41	60 41	55 38	55 39	59 35	69 35	77 45	82 50	82 53	66 47	65.5 38.7	
PAUL 1 ENE	MAX MIN	72 40	60 30	52 30	59 32	65 30	45 26	41 29	50 31	50 35	58 31	63 32	70 35	75 38	75 49	71 39	72 49	78 39	73 38	73 52	66 47	66 51	61 42	51 40	57 40	59 41	61 40	62 35	70 40	75 45	82 55	75 45	63.8 37.7	
PICABO	MAX MIN	65 37	59 22	50 25	58 29	60 28	46 24	37 26	50 31	51 31	58 31	65 35	68 37	72 40	73 44	65 37	70 38	71 41	60 25	65 35	71 41	65 42	61 34	67 37	51 33	57 35	61 39	67 39	74 43	78 46	74 46	61 34	62.0 34.8	
RICHFIELD	MAX MIN	64 36	52 25	58 23	60 26	54 22	46 24	52 30	52 38	58 35	65 30	69 32	73 33	73 38	70 42	73 34	74 36	73 33	67 27	72 36	71 40	63 42	61 42	59 40	58 37	59 39	60 42	69 36	78 38	80 44	78 42	71 42	64.9 35.0	
RUPERT 13 NNE	MAX MIN																																	
SHOSHONE 1 WNW	MAX MIN	66 54	57 28	61 26	64 34	61 29	44 25	50 28	56 31	62 36	69 36	74 35	78 43	78 44	73 41	70 41	79 42	76 36	71 29	77 43	76 53	66 51	60 44	53 39	58 43	62 37	66 37	73 39	82 39	87 49	86 50	72 45	68.0 39.2	
TWIN FALLS 2 NNE	MAX MIN	72 42	57 32	54 31	60 30	64 32	45 27	41 32	50 33	57 38	61 33	67 35	73 39	76 39	75 50	67 45	74 49	80 39	61 35	68 39	77 52	68 49	64 45	54 40	46 40	58 41	61 44	64 37	72 42	80 47	86 56	75 42	64.7 40.2	
TWIN FALLS 3 SE	MAX MIN	70 40	56 30	57 30	62 32	67 20	48 27	43 24	50 22	57 25	62 24	65 29	73 38	77 40	79 50	68 45	74 49	82 37	63 35	67 39	75 52	68 47	63 48	54 35	47 39	62 40	65 42	66 38	73 42	80 47	86 56	75 50	65.6 39.9	
TWIN FALLS WBA5C	MAX MIN	70 41	56 30	52 30	57 32	62 31	44 26	40 31	48 31	53 39	58 32	64 34	71 38	74 38	74 50	67 42	71 50	79 38	59 33	66 39	74 53	65 48	62 45	54 43	50 39	55 40	60 42	63 36	70 41	76 46	83 55	74 49	62.9 39.4	

## DAILY TEMPERATURES

10AHO  
MAY 1965

Continued

Station		Day of Month																																Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
• • •																																		
UPPER SNAKE RIVER PLAINS	09																																	
ABERDEEN EXP STATION	MAX	70	60	50	59	63	43	36	51	44	57	61	69	72	73	65	69	75	60	68	75	65	58	71	58	56	53	56	65	72	78	75	62.2	
	MIN	38	30	23	28	31	25	27	33	33	28	27	30	31	45	37	39	39	27	34	48	47	43	42	39	37	37	31	38	38	48	49	35.5	
AMERICAN FALLS 1 SW	MAX	66	55	59	61	57	43	50	54	56	60	67	74	73	73	69	75	72	67	75	72	62	70	67	54	53	57	66	75	80	77	65	64.6	
	MIN	41	33	29	33	32	28	30	38	30	37	31	37	37	37	39	49	41	31	38	56	48	44	47	40	39	40	32	46	48	56	48	39.1	
ARCO 3 NW	MAX	60	55	58	60	51	38	48	50	58	63	69	72	70	64	70	73	64	66	72	66	60	66	59	54	58	60	68	75	78	77	69	62.9	
	MIN	32	29	28	23	29	26	28	34	30	28	30	34	38	48	33	37	35	26	35	37	42	40	37	38	39	38	30	38	41	42	37	34.3	
ASHTON 1 S	MAX	63	54	59	69	47	40	51	43	57	65	67	70	72	68	68	72	68	65	73	65	61	70	58	60	60	56	65	72	77	75	62	63.0	
	MIN	38	31	26	25	30	25	25	33	30	24	28	31	34	43	34	33	36	23	32	43	41	41	39	36	32	35	28	35	38	43	38	33.2	
BLACKFOOT 2 SW	MAX	65	56	62	66	59	41	54	50	59	65	69	74	74	69	70	75	63	70	80	69	62	72	65	60	58	60	68	75	80	79	75	65.9	
	MIN	38	31	28	34	33	26	21	36	33	30	29	34	33	43	36	41	40	30	37	52	46	43	43	39	34	38	31	38	41	49	41	36.4	
CRATERS OF THE MOON NW	MAX	55	51	53	55	48	35	46	44	53	60	64	68	68	65	64	68	65	62	68	64	58	66	52	51	53	58	64	71	74	71	67	59.4	
	MIN	35	24	22	32	26	20	26	32	28	32	32	34	37	44	34	45	33	24	39	43	41	37	35	35	33	35	31	36	41	50	43	34.2	
OUBOIS EXP STATION	MAX	65	58	55	59	55	43	47	45	54	60	65	68	68	67	67	71	68	60	67	65	63	55	54	54	55	59	64	70	74	76	69	61.3	
	MIN	39	31	27	30	31	23	30	32	32	31	29	34	41	45	38	43	36	30	35	42	40	41	37	38	35	37	32	32	42	49	40	35.5	
FORT HALL INDIAN AGENCY	MAX	67		61	64	61		53	52		63	70	74				74			75		68	74	67	57	58			75	81		78		
	MIN	38		27	28	32		26	34		28	30	33		34					32		42	42	38	33				29	43		44		
HAMER 4 NW	MAX	67	59	61	63	61	47	50	51	57	65	68	75	75	73	71	74	69	66	74	70	66	68	60	56	62	59	70	73	80	79	65	65.6	
	MIN	28	28	26	26	26	27	28	30	32	29	21	30	34	43	35	37	37	28	35	42	40	42	43	40	30	40	28	30	42	44	38	33.5	
HOWE	MAX	67	60	61	66	61	50	52	50	59	64	70	72	75	77	73	75	70	66	75	70	63	70	63	60	62	62	69	76	79	80	74	66.8	
	MIN	35	33	34	26	31	27	31	37	38	36	32	35	39	53	38	40	45	29	38	45	47	44	43	47	43	43	31	39	41	48	42	38.4	
IOAHO FALLS 2 ESE	MAX	64	54	60	65	57	39	55	43	59	65	70	74	75	69	64	74	71	67	78	67	60	71	59	58	61	60	68	73	79	77		64.5	
	MIN	38	32	29	32	32	27	29	35	31	32	33	36	37	39	37	46	34	29	39	50	47	44	43	39	34	36	30	39	45	50		36.8	
IOAHO FALLS FAA AP	MAX	65	51	59	64	47	36	54	42	57	62	67	71	75	64	67	74	60	66	73	64	58	71	55	57	60	60	66	72	78	76	60	62.3	
	MIN	38	30	26	32	31	27	30	36	32	29	31	32	33	41	32	44	36	31	37	50	44	42	43	40	34	35	30	39	41	42	45	36.1	
IOAHO FALLS 42 NW WB	MAX	62	50	60	62	49	37	47	48	57	65	69	72	72	66	70	75	63	66	76	67	58	71	57	59	57	58	68	76	80	79	64	63.2	
	MIN	34	32	32	22	30	27	30	36	34	27	25	28	32	44	33	44	38	27	31	43	43	42	41	39	41	33	26	36	41	46	40	34.7	
IOAHO FALLS 46 W WB	MAX	62	49	59	61	46	35	49	49	57	61	68	72	72	66	70	71	61	67	75	65	60	67	60	55	56	59	67	75	77	75	65	62.3	
	MIN	36	27	19	40	30	25	31	36	29	29	31	30	31	44	34	45	36	24	31	48	45	40	36	41	36	36	28	35	46	50	44	35.3	
MALTA 1 NE	MAX	64	64	59	64	52	45	45	43	58	63	70	75	74	66	73	80	68	74		67	65	70	54	55	57	58	66	76	77	80	63	64.4	
	MIN	35	30	19	23	31	26	27	32	34	29	25	29	30	31	38	39	32		38	45	44	34	36	34	37	31	32	32	32	31	46	32.7	
POCATELLO WB AIRPORT	MAX	64	51	59	64	43	39	54	43	59	63	70	74	74	66	70	77	60	69	76	66	60	75	55	57	57	61	67	75	80	77	64	63.5	
	MIN	40	32	29	31	30	26	30	38	35	29	31	33	34	46	40	46	40	34	35	51	44	40	40	39	39	38	30	39	44	52	44	37.4	
SAINT ANTHONY	MAX	81	57	59	62	54	41	54	46	60	64	69	72	76	69	69	72	68	61	72	66	61	70	65	65	59	68	74	75	77	77	64	65.4	
	MIN	37	31	26	27	33	30	28	36	26	27	28	31	35	40	35	36	39	28	34	36	31	30	30	28	31	29	38	37	38	46	42	33.0	
SUGAR	MAX	67	62	62	60	58	45	55	52	59	62	69	73	72	72	70	74	70	76	78	63	71	67	61	59		59	67	73	78	78	75	65.9	
	MIN	35	34	32	25	32	27	27	35	23	28	27	29	32	35	35	40	39	27	41	43	40	40	40	31		35	28	37	38	48	47	34.5	
• • •																																		
EASTERN HIGHLANDS	10																																	
ARBON 2 NW	MAX	64	58	60	64	56	38	48	44	52	60	67	72	68	66	70	77	68	70	72	62	58	72	62	52	55	57	65	74	70	72	68	62.6	
	MIN	44	28	25	28	32	23	20	30	32	32	26	31	32	45	40	42	41	28	32	46	45	35	38	36	38	37	25	38	36	37	46	34.5	
BLACKFOOT OAM	MAX																																	
	MIN																																	
CONOA	MAX	63	60	58	59		35	43	44	48	54	62	67	65	63	65	70	68	65	68	65	56	67			59	51	60	68	72	73	64	60.4	
	MIN	34	24	23	27	28	16	21	29	24	28	26	29	29	34	38	41	35	23	33	42	42			33	35	38	25	31	35	40	36	31.0	
DRIGGS	MAX	62	57	58	60	50	50	50	55	57	60	64	68	69	65	69	68	60	64	65	59	48	65	56	52	52	52	60	65	72	70	65	60.2	
	MIN	37	34	34	25	30	29	25	25	24	23	26	28	31	35	40	37	39	28	28	39	38	36	35	30	32	29	25	35	39	40	39	32.0	
GRACE	MAX	66	60	61	62	62	42	50	47	51	58	65	70	68	63	68	72	72	72	70	68	65	70	64	58	52	56	63	70	74	76	68	63.3	
	MIN	43	30	26	28	31	18	23	30	30	28	38	31	34	38	37	44	43	25	34	44	43	37	49	38	35	35	27	35	35	44	47	34.9	
IOAHO FALLS 16 SE	MAX	61	50	58	61	45	35	51	39	52	60	65	70	72	65																			

# DAILY TEMPERATURES

10AHO  
MAY 1965

Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SWAN VALLEY	MAX	65	58	60	62	55	44	54	50	56	67	68	70	73	70	69	72	70	69	72	63	62	67	58	54	58	55	58	70	76	75	70	63.5
	MIN	40	35	25	24	32	26	23	33	27	25	26	29	29	38	36	42	41	22	32	44	41	37	37	39	30	31	25	32	35	42	44	33.0
TETONIA EXP STATION	MAX	63	51	55	59	43	33	48	41	51	58	63	66	70	63	69	65	56	61	69	59	58	67	56	53	54	52	60	67	70	72	59	58.4
	MIN	36	31	24	27	29	20	21	30	25	22	28	29	29	32	33	34	31	21	38	36	37	34	36	34	29	29	25	38	38	42	39	30.9

## SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MOUNTAIN STANDARD TIME				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
							5 AM	11 AM	5 PM	11 PM									
BOISE WB AIRPORT	30	4.7	10.1	28	NW	23	66	42	31	55	4	5	1	1	0	0	11	67	6.1
IDAHO FALLS 42 NW WB	29	2.7	8.8	350	SW	16	-	-	-	-	0	4	4	0	0	0	8	-	-
IDAHO FALLS 46 W WB	23	3.8	9.0	40++	SW	16	-	-	-	-	2	2	5	0	0	0	9	-	-
LEWISTON WB AIRPORT	-	-	-	-	-	-	74	49	32	-	7	5	1	0	0	0	13	-	6.5
POCATELLO WB AIRPORT	25	4.1	9.2	34	SW	17	69	44	38	59	6	8	3	0	0	0	17	57	6.4

0 MAXIMUM HOURLY AVERAGE

# SNOWFALL AND SNOW ON GROUND

IDAHO  
MAY 1965

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *	01																															
PANHANDLE																																
SANOPOINT EXP STATION																																
* * *	02																															
NORTH CENTRAL PRAIRIES																																
GREENCREEK 3 N																																
NEZPERCE																																
* * *	03																															
NORTH CENTRAL CANYONS																																
LEWISTON WB AIRPDRY																																
* * *	04																															
CENTRAL MOUNTAINS																																
ATLANTA 3																																
SNOWFALL																																
SN ON GND																																
AVERY RANGER STATION																																
SNOWFALL																																
SN ON GND																																
BIG CREEK 1 S																																
SNOWFALL																																
SN ON GND																																
CASCADE 1 NW																																
SNOWFALL																																
SN ON GND																																
CENTERVILLE ARBAUG RCH																																
SNOWFALL																																
SN ON GND																																
DEADWOOD DAM																																
SNOWFALL																																
SN ON GND																																
ELK CITY																																
SNOWFALL																																
SN ON GND																																
HAILEY RANGER STATION																																
SNOWFALL																																
SN ON GND																																
MC CALL																																
SNOWFALL																																
SN ON GND																																
MULLAN FAA																																
SNOWFALL																																
SN ON GND																																
POWELL																																
SNOWFALL																																
SN ON GND																																
SUN VALLEY																																
SNOWFALL																																
SN ON GND																																
WARREN																																
SNOWFALL																																
SN ON GND																																
* * *	05																															
SOUTHWESTERN VALLEYS																																
BOISE WB AIRPORT																																
SNOWFALL																																
SN ON GND																																
WTR EQUIV																																
* * *	06																															
SOUTHWESTERN HIGHLANDS																																
THREE CREEK																																
SNOWFALL																																
SN ON GND																																
* * *	07																															
CENTRAL PLAINS																																
BURLEY FAA AIRPORT																																
SNOWFALL																																
SN ON GND																																
RICHFIELD																																
SNOWFALL																																
SN ON GND																																
TWIN FALLS WBASO																																
SNOWFALL																																
SN ON GND																																
* * *	08																															
UPPER SNAKE RIVER PLAINS																																
ASHTON 1 S																																
SNOWFALL																																
SN ON GND																																
CRATERS OF THE MOON NM																																
SNOWFALL																																
SN ON GND																																
DUBOIS EXP STATION																																
SNOWFALL																																
SN ON GND																																
IDAHO FALLS FAA AP																																
SNOWFALL																																

See Reference Notes Following Station Index

# SNOWFALL AND SNOW ON GROUND

Continued

10AHO  
MAY 1965

Station	Day of month																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EASTERN HIGHLANDS 10																																
ISLAND PARK DAM	SNOWFALL SN ON GNO	16	14	13	10	0.5 10	3.0 12	0.5 9	0.5 9		8	6	3																			
KILGORE	SNOWFALL SN ON GNO								T																							
MALAD CITY FAA AP	SNOWFALL SN ON GNO					T	T		0.5																							
MONTPELIER RANGER STA	SNOWFALL SN ON GNO		T			T			1.2 1	T																						
OAKLEY	SNOWFALL SN ON GNO							T																								

## EVAPORATION AND WIND

Station		Day Of Month																														Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTH CENTRAL PRAIRIES 02																																
MOSCOW U OF I (B)	EVAP WIND	.10 160	.16 79	.08 41	.15 128	.15 92	.07 136	.19 58	.23 83	.20 37	.30 59	.18 44	.40 67	.28 71	.16 71	.25 79	.18 147	.08 136	.35 77	.16 46	.28 116	.19 63	.18 54	.01 78	.07 40	.14 71	.20 84	.36 46	.18 44	.30 66	.25 102	6.13 2470
CENTRAL MOUNTAINS 04																																
ARROWPOCK DAM (A)	EVAP WIND	- -	- -	- -	- -	.17 88	.07 40	.11 55	.22 50	.19 24	.22 32	.25 32	.26 27	.30 79	.30 69	.24 26	.28 78	.23 41	.19 23	.16 39	.23 43	.08 32	- 51	.01 71	.19 88	.18 75	.22 34	.25 28	.27 24	.22 33	.30 51	6.378 14708
CENTRAL PLAINS 07																																
TWIN FALLS WBA50	EVAP WIND MAX MIN	.19 106 67 42	.36 194 68 34	.25 148 57 33	.21 72 70 36	.25 173 65 33	.29 251 53 31	.05 81 43 32	.09 89 55 37	.14 92 58 38	.17 64 72 39	.29 87 78 42	.28 59 81 45	.29 58 76 46	.39 156 74 42	.30 119 74 42	.31 68	.48 232	.37 153	.23 51	.27 108	.27 74	.11 67	.10 97	.04 179	.10 114	.14 99	.20 72	.26 54	.30 50	.38 92	7.44 3365 68.1 41.1
UPPER SNAKE RIVER PLAINS 09																																
ABERDEEN EXP STATION	EVAP WIND	- -	.34 200	.28 98	.13 61	.26 164	- 226	- 90	.16 290	.06 121	.21 130	.22 64	.24 48	.27 51	.30 105	.31 83	.18 91	.41 241	.34 184	.22 43	.23 124	.26 108	.08 148	.27 162	.16 147	.11 86	.07 73	.15 87	.21 59	.28 61	.32 89	7.128 37128
EASTERN HIGHLANDS 10																																
LIFTON PUMPING STA (B)	EVAP WIND	- 120	- 195	- 123	.28 62	.17 115	.28 95	.09 87	.03 81	.21 53	.16 116	.19 39	.20 24	.15 62	.17 102	.18 71	.33 88	.28 130	.19 58	.10 38	.12 77	.21 46	.13 101	.14 45	.20 101	.21 125	.19 155	.20 106	.22 27	.39 18	.20 50	5.788 2600
PALISADES DAM	EVAP WIND	.03 122	.34 102	.04 56	.28 72	.16 85	.08 81	.11 95	.15 20	.07 40	.07 72	.22 101	.37 112	.04 62	.17 94	.23 56	.20 102	.28 85	.26 69	.25 155	.15 44	.01 106	.15 125	.08 66	.14 101	.13 76	.11 79	.19 76	.26 94	.23 105	.25 108	5.18 2656

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.  
(B) PAN IS OF STAINLESS STEEL.

## STATION INDEX

10AHO  
MAY 1965

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP	PRECIP	EVAP	SPECIAL	OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP	PRECIP	EVAP	SPECIAL	OBSERVER		
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	BA	H		EXPERIMENT STATION	ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	6P				H	U S BUR RECLAMATION	
AFTERTHOUGHT MINE	0070	06	OWYHEE	12	40 00	116 42	7280					U S WEATHER BUREAU	JACKSON PEAK	4612	04	BOISE	8	44 03	115 27	7050					S	US SOIL CON SERVICE	
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			U S BUR RECLAMATION	JEROME	4670	07	JEROME	12	42 44	114 31	3785	5P					NORTH SIDE CANAL CO	
ANDERSON DAM	0282	04	OWYHEE	2	43 21	115 28	3882	6P	6P		C H	U S BUR RECLAMATION	KAMIAH	4793	03	LEWIS	3	46 44	116 02	1212	8A					EWART L BRUGH	
ARDON 2 NW	0347	10	POWER	12	42 30	112 34	5170	6P	6P			MRS GENA NEWPORT	KELLOGG	4831	04	SHOSHONE	4	47 32	116 08	2305	9A					IRVING M LASKY	
ARCO 3 NW	0375	09	BUTTE	6	43 40	113 20	5300	6P	6P			JOHN C TONKINS	KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421					S	U S WEATHER BUREAU	
ARROWROCK DAM	0448	04	ELMORE	5	43 36	115 55	3775	8A	BA	H		U S BUR RECLAMATION	KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P					MRS ROY MC GOSNEY	
ASHTON 1 S	0470	09	FREMONT	12	44 04	111 27	5220	5P	5P			GUSTAV STEINHAHN	KUNA 2 NNE	5011	03	IDAHO	3	46 09	115 59	1261	4P					E T GILROY	
ATLANTA 1	0491	04	ELMORE	2	43 48	115 07	5470	8A	BA	H		JAMES E SAYRE	KUNA 2 NNE	5011	03	IDAHO	3	46 09	115 59	1261	4P					MRS ROY MC GOSNEY	
ATLANTA 3	0499	04	ELMORE	2	43 45	115 14	7590					U S WEATHER BUREAU	LEADORE	5169	08	LEHMI	11	44 41	112 29	6115					HARRY W GIBSON		
BAIRD MOUNTAIN	0525	04	SHOSHONE	10	47 15	115 48	2492	3P	3P			U S FOREST SERVICE	LEWISTON WB AIRPORT	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID				H	U S WEATHER BUREAU	
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1810	5P	5P			ANN L. LUMPHREY REC FAC	LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	5P				H	JOHN R. BISHOFF	
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	113 35	2075	8A	BA			U S NAVY	LIDO PASS	5346	04	IDAHO	3	46 38	116 33	5700					S	U S FOREST SERVICE	
BENTON DAM	0789	01	BONNER	9	48 21	116 50	2640					U S FOREST SERVICE	LIDON 3 E #2	5426	04	BOISE	8	46 05	115 34	3975	5P					MRS. F. J. FARBER	
BIG CREEK 1 S	0835	06	VALLEY	11	45 06	115 20	5686	6P	6P		C H	U S WEATHER BUREAU	HACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	5P					U S FOREST SERVICE	
BLACKFOOT 2 SW	0915	09	BINGHAM	12	43 11	112 23	4495	5P	5P			TOM THOMPSON	HALAD	5544	10	ONEIDA	1	42 12	112 16	4420	7P					JUNIUS L CROWTHER	
BLACKFOOT DAM	0920	10	CARBIDU	12	43 00	111 43	6200	6P	6P			FORT HALL IN PROJ	HALAD CITY FAA AP	5559	10	ONEIDA	1	42 10	112 19	4476	MID				H	FED AVIATION AGENCY	
BLISS	1002	07	GOODING	12	42 56	114 37	3265	6P	6P			NORTH SIDE CANAL CO	HALTA 1 NE	5563	09	CASSIA	12	42 19	113 21	4540	6P					MRS ROSELLA M NEGRO	
BOGUS BASIN	1014	04	BOISE	6	43 46	116 06	6196					U S WEATHER BUREAU	HALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4540	6P					U S FOREST SERVICE	
BOISE LUCKY PEAK DAM	1018	05	ADA	2	43 33	116 04	2840	8A	BA	C		CORPS OF ENGINEERS	HAY RANGER STATION	5685	08	LEHMI	11	44 36	113 55	5110	6P					U S FOREST SERVICE	
BOISE WB AIRPORT	1022	05	ADA	2	43 34	116 13	2838	MID	MID			U S WEATHER BUREAU	MC CALL	5708	04	VALLEY	8	44 54	116 07	5025	4P					H	U S FOREST SERVICE
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1810	5P	5P			ARLO T GRUNER	MC CANNON 2 WSW	5724	10	BANNOCK	12	42 38	112 14	4625	5P					H	JOHN R. BISHOFF
BUNGALOW RANGER STA	1190	09	OWYHEE	12	42 53	115 48	4825	6P	6P			HERBERT F. DIR	MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 30	4210	5P					H	NATIONAL WILDLIFE REFUG
BURKE 2 ENE	1244	04	CLEARWATER	3	46 48	115 30	2285	3P	3P			U S FOREST SERVICE	MONTELEIR RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A					H	U S FOREST SERVICE
BURLEY	1272	04	SHOSHONE	4	47 32	115 48	4095	4P	4P			MONTANA POWER CO	MOORE CREEK SUMMIT	6077	04	BOISE	2	46 56	115 40	5990						S	U S WEATHER BUREAU
BURLEY FACTORY	1288	07	CASSIA	12	42 32	113 47	4180	8A	BA			FRANK O REDFIELD	MOORE CREEK RANCH STA	6085	04	IDAHO	3	46 10	114 53	2450	8A					H	DAVID W CHRISTENSEN
BURLEY FAIR AIRPORT	1303	07	CASSIA	12	42 32	113 46	4140	MID	MID			AMALGAMATED SUGAR CO	MOORE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480	5P					S	U S FOREST SERVICE
CABINET GORGE	1363	03	BONNER	9	48 05	116 04	2257	5P	5P			FED AVIATION AGENCY	MOOSE CREEK U OF I	6152	02	LATAH	7	44 48	116 58	2660	5P					H	UNIVERSITY OF IDAHO
CALDWELL	1380	05	CANYON	2	43 40	116 41	2176	MID	5P			WASH WATER POWER CO	MOUNTAIN HOME 1 SE	6174	05	ELMORE	12	43 07	115 41	3180	5P					H	CITY OF MOUNTAIN HOME
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P			CALDWELL BROADCAST CO	MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	5962						S	U S WEATHER BUREAU
CAREY & NW	1468	07	BLAINE	12	43 23	113 57	4850					STUART DORF	NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	8A					H	U S FOREST SERVICE
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4865	4P	4P			U S BUR RECLAMATION	NEZ PERCE	6424	07	NEZ PERCE	3	46 14	116 14	3120	7P					H	JOHN KOPPEL
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 39	114 52	3825	5P	5P			MR EARL HEIDEL	NEZ PERCE PASS	6430	04	IDAHO	3	45 43	114 30	6575						S	U S FOREST SERVICE
CAUSEY CREEK	1577	04	VALLEY	3	46 40	115 04	3710					U S WEATHER BUREAU	NEZ PERCE PASS	6542	10	CASSIA	12	42 15	113 53	4600	6P					H	HERBERT J HAROY
CENTERVILLE ARBAUGH RCH	1636	04	BOISE	2	43 58	115 51	4300	6P	6P			MRS RIMBA JONES	OLA 4 S	6590	05	GEH	8	44 08	116 17	2980	5P					C	MRS. GORDY F. BEAL
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	3P	3P			U S FOREST SERVICE	ORFIDNO	6681	03	CLEARWATER	3	46 29	116 15	1027	10P					H	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	44 00	113 50	6140	5P	5P			MRS K L ROBINSON	PALISADES DAM	6744	10	BONNEVILLE	12	43 21	113 18	5385	5P	SPC				S	U S BUR RECLAMATION
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 19	2810	4P	4P			U S FOREST SERVICE	PARMA EXPERIMENT STA	6844	05	CANYON	2	46 48	116 57	2215	8A					STATE EXP STATION	
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 19	2810	4P	4P			U S FOREST SERVICE	PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4210	8A					H	AMALGAMATED SUGAR CO
COBALT	1932	04	LEHMI	11	45 06	114 14	5050	5P	5P			H MPS. EVELYN S. OUNN	PAYETTE	6891	05	PAYETTE	8	44 05	116 56	2150	6P					H	JOSEPH T LOWE
COEUR D'ALENE RS	2051	10	CARBIDU	12	43 01	113 33	5810	7A	7A			U S FOREST SERVICE	PICADO	6917	07	BLAINE	12	43 10	116 04	3875	8A					H	LEONARD M HURY
COTTONWOOD 2 WSW	2157	02	IDAHO	3	46 02	114 23	3610					SABE PREI	PIERCE	7046	04	CLEARWATER	3	46 30	115 48	3185	8A					H	MRS. KATHLEEN W SWENSEN
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2935	5P	5P			FRED M NOLL	PIONEER 1 N	7077	04	ELMORE	2	43 30	115 12	4220						S	U S GEOLOGICAL SURVEY
CYPATERS OF THE MOON NH	2260	09	BUTTE	6	43 28	113 34	5897	5P	5P			CRATERS OF THE MOON N H	PUNAM 3 WSW	7180	01	BENEMAH	4	47 19	116 57	2970						C	FRED O SHILL
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	5P	5P			U S BUR RECLAMATION	PUCATELO WB AIRPORT	7211	09	POWER	12	42 55	112 36	4454	MID	MID				H	U S WEATHER BUREAU
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000					U S WEATHER BUREAU	PURTHILL	7264	01	BOUNDARY	5	49 00	116 30	1800	6P					H	HONALD A WRIGHT
DECEPTION CREEK	2422	04	KOOTENAI	6	44 48	116 29	3060	6P	6P			U S FOREST SERVICE	RICHFIELD	7373	07	LINCOLN	12	43 04	114 09	430							

## REFERENCE NOTES

Additional information regarding the climate of Idaho may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho 83701, or to any Weather Bureau Office near you.

**DIMENSIONAL UNITS:** Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

**OBSERVATION TIME:** The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P. S. T., and 5:00 a.m., M. S. T., except Idaho Falls 46 W, which is 8:00 a.m., M. S. T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

**EVAPORATION** is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

**WATER EQUIVALENT** values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

**SNOWFALL:** Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

**NORMALS** for all stations are climatological standard normals based on the period 1931-1960.

**DIVISIONS,** as used in this publication, became effective with data for January 1957.

**STATION NAMES:** Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

**SEASONAL TABLES:** Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

**DELAYED DATA AND CORRECTIONS** will be carried only in the June and December issues of this bulletin.

**INTERPOLATED VALUES** for monthly precipitation totals may be found in the annual issue of this publication.

**IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:**

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

**IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:**

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

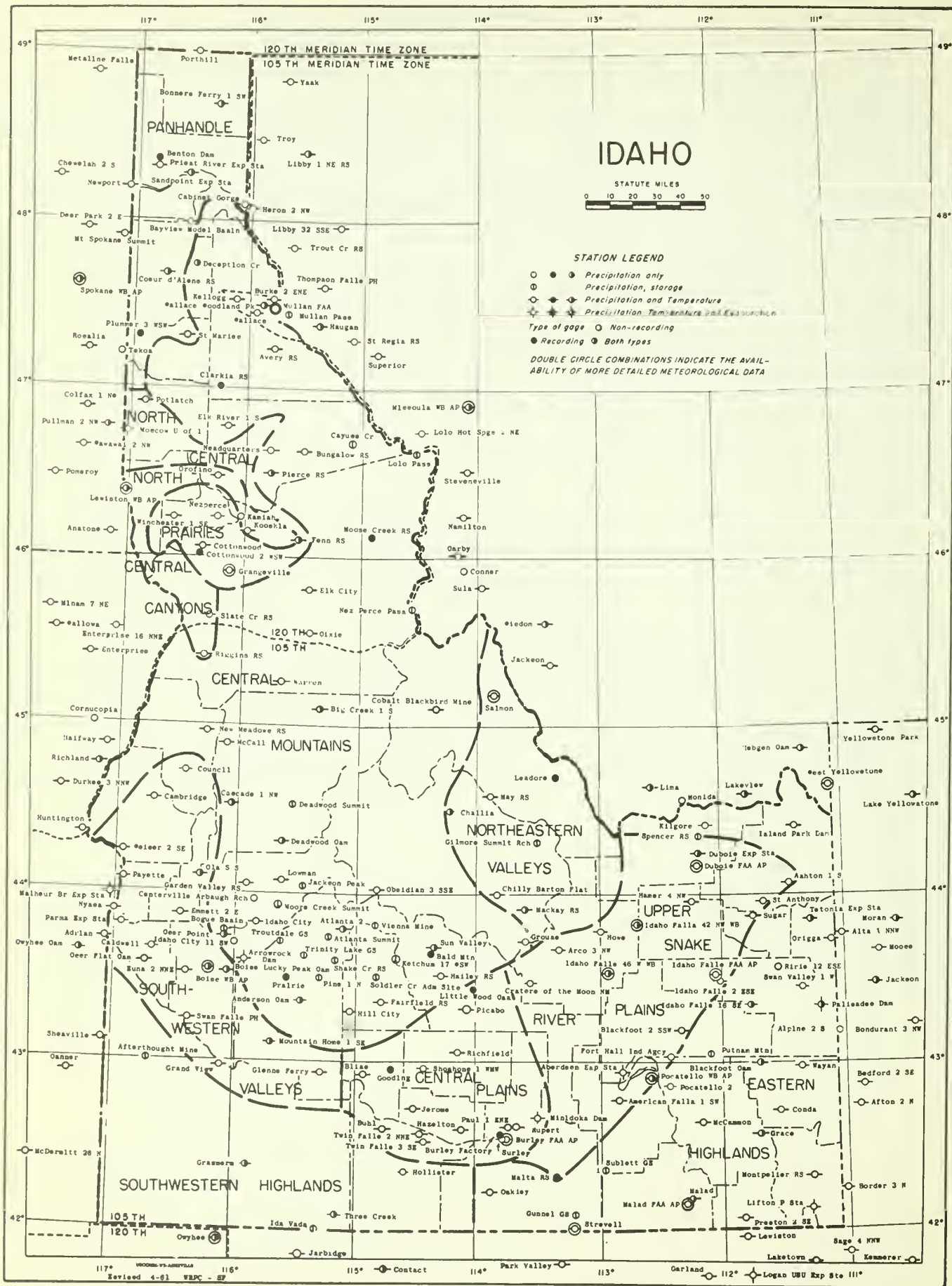
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -7/8/65-850



U. S. DEPARTMENT OF COMMERCE

JOHN T. CONNOR, Secretary

WEATHER BUREAU

ROBERT M. WHITE, Chief

CLEMSON UNIVERSITY LIBRARY

AUG 18 1965

CLEMSON UNIVERSITY LIBRARY

# CLIMATOLOGICAL DATA

IDAHO



JUNE 1965

Volume 68      No. 6



## CLIMATOLOGICAL DATA

IDAHO  
JUNE 1965

Station	Temperature										Precipitation													
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days			
										50° or Above								Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More	
										Max.	Min.	50° or Above	51° or Above	52° or Above	53° or Above	54° or Above	55° or Above							
PANHANDLE 01																								
BAYVIEW MODEL BASIN	72.5	43.8	58.2		86	10	55	29	205	0	0	0	0	0	1.90		1.40	18	.0	0		5	1	1
BOYNNERS FERRY 1 SW	75.8	46.5	61.2		89	10	55	7	119	0	0	0	0	0	1.32	-.30	.72	17	.0	0		5	1	0
CABINET GORGE	74.0	44.0	59.0		85	10	55	14	173	0	0	0	0	0	2.31		.98	17	.0	0		4	2	0
CCEUR D'ALENF RS	75.5	46.0	60.8	-.3	90	10	37	14	158	1	0	0	0	0	2.56	-.43	1.05	17	.0	0		5	2	1
PORTHILL	76.1	47.5	61.8	1.6	89	10	54	7	101	0	0	0	0	0	1.06	-.88	.44	17	.0	0		5	0	0
PRIEST RIVER EXP STA	75.7	41.8	57.8	-.4	86	10	30	9	210	0	0	2	0	0	1.35	-1.24	.53	17	.0	0		6	1	0
SAINT MARIES	75.1	45.1	60.1	-.6	89	10	58	14	149	0	0	0	0	0	3.04	-.86	1.18	17	.0	0		5	2	1
SANPOINT EXP STATION	72.1	45.7	58.9	-.4	83	9	54	14	176	0	0	0	0	0	2.07	-.26	.60	17	.0	0		6	2	0
TENSEO	75.7	41.2	57.5		87	10	31	29	222	0	0	2	0	0	1.34		.82	18	.0	0		4	1	0
DIVISION			59.3	-.4											1.88	-.21			.0					
NORTH CENTRAL PRAIRIES 02																								
GRANGEVILLE	71.1	43.5	57.5	-.6	88	11	55	28	229	0	0	0	0	0	2.58	-.66	.63	12	.0	0		6	1	0
GREENCREEK 5 N	70.5	42.9	56.7		89	10	51	28	242	0	0	1	0	0	1.35		.51	12	.0	0		4	1	0
MCSCOW U OF I	73.5	42.0	57.8	-2.2	86	10	33	28	213	0	0	0	0	0	2.24	-.30	.75	18	.0	0		3	3	0
NEZPERCE	71.0	42.8	56.9	-.7	88	10	32	27	257	0	0	1	0	0	1.57	-1.29	.50	18	.0	0		5	1	0
POTLATCH 5 NNE	75.2	39.0	56.1	-2.9	86	10	50	28	258	0	0	3	0	0	2.18	-.12	.88	18	.0	0		5	2	0
DIVISION			57.0	-.9											1.90	-.58			.0					
NORTH CENTRAL CANYONS 03																								
FENN RANGER STATION	73.9M	46.0M	61.0M		87	10	39	9	122	0	0	0	0	0	1.52		.63	12	.0	0		2	2	0
KCOOKIA	79.9	44.9	62.4	-1.9	91	10	35	1	84	1	0	0	0	0	1.42	-1.47	.62	12	.0	0		3	2	0
LEWISTON WB AIRPORT //R	79.1	51.5	63.2	.4	91	10	43	28	46	1	0	0	0	0	.93	-.78	.35	17	.0	0		3	0	0
OROFINO	81.4	47.8	64.6	-1.2	95	11	41	28	44	2	0	0	0	0	1.02	-1.27	.45	18	.0	0		4	0	0
RIGGINS RANGER STATION	81.0	51.5	66.3		95	10	44	1	35	2	0	0	0	0	1.82	-.09	.68	12	.0	0		4	1	0
SLATE CREEK RS	82.2	48.5	65.4		95	11	41	28	34	4	0	0	0	0	1.69		.73	12	.0	0		5	1	0
DIVISION			64.2	-1.2											1.57	-.95			.0					
CENTRAL MOUNTAINS 04																								
ANDERSON OAM	77.6	48.5	63.1		92	11	41	28	107	3	0	0	0	0	1.59		.59	15	.0	0		5	0	0
ARRCROCK OAM	75.6	49.8	62.7	-1.1	93	24	42	27	113	2	0	0	0	0	1.36	-.26	.50	24	.0	0		5	1	0
ATLANTA 3	71.1M	35.9M	53.5M		85	12	50	28	535	0	0	5	0	0	1.59		.23	8	.0	0		8	0	0
AVERY RANGER STATION	77.4	43.5	60.5	-.2	94	11	56	28	148	2	0	0	0	0	2.18	-.35	1.06	17	.0	0		5	2	1
BIG CREEK 1 S	68.0	35.2	51.6		85	11	26	15	594	0	0	14	0	0	1.45		.86	16	.0	0		4	1	0
BUNGALOW RANGER STA	77.4M	43.1M	60.3M		95	11	32	1	157	2	0	1	0	0	1.63		.33	12	.0	0		3	1	0
BLRKE 2 ENE	64.4M	38.4M	51.4M		80	8	30	29	400	0	0	0	0	0	1.46		1.62	17	.0	0		4	5	1
CASCADE 1 NW	70.5	41.7	56.1		84	11	32	28	239	0	0	2	0	0	1.00		.32	17	.0	0		4	0	0
CLARKIA RANGER STATION	72.3	59.1	55.8		87	10	29	28	269	0	0	5	0	0	2.13		1.43	18	.0	0		5	1	1
CCBALT																								
DEADWOOD OAM	71.4	35.8	53.6	1.4	83	11	27	28	335	0	0	11	0	0	1.44	-.39	.39	17	.0	0		3	0	0
DEER POINT	61.0M	42.6M	51.8M		75	11	26	13	388	0	0	5	0	0	1.64		.60	26	.0	0		3	1	0
OIXIE	65.9	50.4	48.2		80	11	24	28	498	0	0	21	0	0	1.82		.36	24	.0	0		6	1	0
ELK CITY	68.2	37.1	52.7		84	11	26	2	565	0	0	7	0	0	1.42		.40	12	.0	0		5	0	0
ELK RIVER 1 S	70.2	39.5	54.9		86	11	31	28	299	0	0	1	0	0	2.84		1.60	18	.0	0		4	2	1
FAIRFIELD RANGER STA	75.1	40.6	56.9		83	25	32	28	239	0	0	1	0	0	1.58		.72	26	.0	0		3	2	0
GALENA	65.5	52.0	48.7		76	23	28	2	482	0	0	19	0	0	2.19		.75	26	.0	0		3	2	0
GARDEN VALLEY RS	80.2	44.0	62.1	.5	95	10	54	2	108	3	0	0	0	0	.94	-.45	.26	20	.0	0		4	0	0
GRANGEVILLE 11 SE	74.1	45.3	59.7		89	10	37	28	156	0	0	0	0	0	1.82		.76	12	.0	0		4	1	0
GROUSE	67.2	36.7	52.0		78	20	51	28	385	0	0	6	0	0	2.04		.69	16	.0	0		3	2	0
HAILEY RANGER STATION	71.4	42.5	57.0	-1.8	85	24	56	28	257	0	0	0	0	0	1.66	-.62	.40	16	.0	0		7	0	0
HEADQUARTERS	75.4M	40.2M	57.8M		90	12	51	1	216	1	0	2	0	0	2.44		.85	18	.0	0		6	1	0
HILL CITY	73.2	40.3	56.8	.3	86	23	35	28	244	0	0	0	0	0	1.13	-.30	.55	28	.0	0		5	1	0
IDAH0 CITY	77.4	40.7	59.1	.7	91	14	32	28	181	1	0	1	0	0	1.98	-.20	.33	26	.0	0		3	0	0
KELLOGG	75.6	46.6	60.1	-.7	91	11	59	28	160	1	0	0	0	0	2.58	-.04	1.29	18	.0	0		4	2	1
LOWMAN 5 E #2	77.8	40.7	59.5		91	11	34	28	149	2	0	0	0	0	2.00		.37	16	.0	0		6	1	0
MC CALL	69.7	40.4	55.1	1.0	85	12	51	27	291	0	0	2	0	0	1.81	-.26	.47	24	.0	0		6	0	0
MOOSE CREEK RANCH																								
MULLAN FAA	70.4	41.2	55.8		89	11	32	29	277	0	0	2	0	0	3.32		2.00	17	.0	0		6	1	1
NEW MEADOWS RANGER STA	72.2	59.1	55.7	.0	89	11	29	27	277	0	0	4	0	0	1.62	-.37	.44	17	.0	0		5	0	0
PIERCE //R	71.0M	58.4M	54.7M		87	11	28	28	305	0	0	5	0	0	1.73		.65	18	.0	0		4	1	0
POWELL	72.5	41.4	56.9		92	12	30	28	243	1	0	1	0	0	2.76		.75	27	.0	0		6	2	0
STANLEY	66.7M	33.5M	50.0M		79	11	26	28	443	0	0	18	0	0	1.54		.38	26	.0	0		5	1	0
SUN VALLEY	71.0	54.1	52.6		84	11	29	28	368	0	0	13	0	0	1.50		.40	26	.0	0		4	0	0
WALLACE WOODLAND PARK	69.7	41.5	55.6	-1.5	88	11	33	28	286	0	0	0	0	0	2.81	-.09	1.52	18	.0	0		3	2	1
WARREN	66.6	28.2	47.4		80	11	22	28	521	0	0	25	0	0	2.56		.63	16	.0	0		6	2	0
DIVISION			55.6	-.7											1.89	-.04			.0					
SOUTHWESTERN VALLEYS 05																								
BOISE LUCKY PEAK OAM	78.5	51.8	65.2		93	12	40	27	80	3	0	0	0	0	1.03		.32	16	.0	0		4	0	0

See Reference Notes Following Station Index

## CLIMATOLOGICAL DATA

IDAHO  
JUNE 1965

Continued

Station	Temperature											Precipitation															
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days						
										Max. Min.								Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More				
										50° or Above	32° or Above	32° or Below	50° or Below														
8013E WB AIRPORT //R	78.4	50.9	64.7	+ 1.1	93	11	41	27	82	2	0	0	0	1.20	.31	.36	23	.0	0		4	0	0				
BRUNEAU	81.6	49.1	65.4		97	11	39	28	65	4	0	0	0	.83		.42	16	.0	0		3	0	0				
CALDWELL	82.9M	51.2M	67.1M	+ 1.9	98	11	42	28	50	9	0	0	0	.60	.18	.37	16	.0	0		2	0	0				
CAMBRIDGE	79.4	47.7	63.6	+ .3	93	11	36	28	84	2	0	0	0	1.77	.34	.69	12	.0	0		4	1	0				
COUNCIL	79.3	48.9	64.1	1.1	93	11	35	28	74	2	0	0	0	2.70	.87	.93	17	.0	0		7	2	0				
DEER FLAT DAM	78.5	51.5	65.0	+ .2	90	11	41	28	66	2	0	0	0	1.37	.64	.38	16	.0	0		5	0	0				
EMMETT 2 E	82.0	47.6	64.8	+ .7	97	11	40	28	71	6	0	0	0	1.83	.82	.55	16	.0	0		5	2	0				
GLENN'S FERRY	83.8	50.1	67.0		96	11	37	28	49	9	0	0	0	.60	.01	.30	15	.0	0		3	0	0				
GRAND VIEW 3 WNW	82.2	49.5	65.9	+ 2.0	97	11	38	27	58	4	0	0	0	1.21	.38	.38	16	.0	0		5	0	0				
KLNA 2 NNE	78.6	46.7	62.7	+ 1.0	95	11	34	28	101	2	0	0	0	.92	.04	.39	16	.0	0		3	0	0				
MOUNTAIN HOME 1 SE	80.2	47.9	64.1	+ .3	93	23	35	28	96	5	0	0	0	.70	.03	.35	16	.0	0		3	0	0				
OLA 4 S	80.0	46.4	63.2		91	11	36	28	99	3	0	0	0	1.66		.45	16	.0	0		5	0	0				
PARMA EXPERIMENT STA	80.6	48.7	64.7	+ .7	97	12	38	28	74	3	0	0	0	2.09	1.30	.44	26	.0	0		6	0	0				
PAYETTE	83.5	49.0	66.3	.0	99	11	38	28	43	7	0	0	0	.85	.02	.23	14	.0	0		5	0	0				
SWAN FALLS POWER HOUSE	83.9	55.8	69.9		99	11	46	28	29	7	0	0	0	.69		.43	16	.0	0		1	0	0				
WEIBER 2 SE	81.8	48.1	65.0	+ 1.8	94	11	37	28	32	4	0	0	0	.96	.14	.38	24	.0	0		4	0	0				
DIVISION			65.2	+ .2										1.24	.27			.0									
SOUTHWESTERN HIGHLANDS 06																											
GRASMER	72.4M	43.0M	57.7M		86	12	31	27	228	0	0	1	0	1.63		.33	16	.0	0		7	0	0				
HOLLISTER	74.7	44.9	59.8	+ 1.1	88	23	36	28	170	0	0	0	0	1.39	.53	.70	16	.0	0		4	1	0				
REYNOLDS	73.9	45.9	59.9		91	12	36	27	164	1	0	0	0	1.28		.39	26	.0	0		5	1	0				
THREE CREEK	69.7M	36.2M	33.0M		83	11	27	28	353	0	0	4	0	2.51		.94	15	.7	0		4	3	0				
TRIANGLE RANCH																											
DIVISION			37.6	+ 1.8										1.76	.62												
CENTRAL PLAINS 07																											
BLISS	79.4	47.9	63.7		91	11	34	28	85	2	0	0	0	.56	.05	.24	15	.0	0		3	0	0				
BURLEY	76.9	50.3	63.6	+ .6	90	24	42	28	99	1	0	0	0	.33	.39	.11	27	.0	0		1	0	0				
BURLEY FAA AIRPORT	74.5	47.2	60.9		90	30	40	28	137	1	0	0	0	.50		.18	26	.0	0		3	0	0				
CASTLEFORD 2 N	78.5	46.8	62.7		93	23	36	28	110	1	0	0	0	1.37		.42	16	.0	0		5	0	0				
HAZELTON	76.1	46.7	61.4	+ 3.1	88	30	35	28	135	0	0	0	0	.62	.41	.13	16	.0	0		2	0	0				
JEROME	79.8	48.7	64.3	+ .3	94	23	38	28	88	3	0	0	0	.44	.22	.15	16	.0	0		2	0	0				
MINIDOKA OAM	76.9	47.2	62.1		89	23	37	28	118	0	0	0	0	.62		.21	17	.0	0		3	0	0				
PAUL 1 ENE	75.2	43.7	60.5		89	24	38	28	133	0	0	0	0	.35		.31	27	.0	0		1	0	0				
PICABO	73.1	43.0	58.1		88	24	35	28	208	0	0	0	0	1.07		.49	17	.0	0		3	0	0				
RICHFIELD	74.7	43.8	59.3		86	23	33	28	179	0	0	0	0	1.03	.39	.69	23	.0	0		2	1	0				
RLPERT 13 NNE																											
SHOSHONE 1 WNW	80.3	49.3	64.8	+ 1.5	98	23	39	28	76	5	0	0	0	.86	.22	.20	27	.0	0		5	0	0				
TWIN FALLS 2 NNE	75.6	48.5	62.1	+ 2.3	95	24	38	28	127	2	0	0	0	.64	.15	.20	7	.0	0		2	0	0				
TWIN FALLS 3 SE	76.2	48.7	62.3	+ 1.1	91	24	40	28	119	2	0	0	0	.62	.17	.19	16	.0	0		3	0	0				
TWIN FALLS WBA30	73.5	47.5	60.3		87	24	39	27	133	0	0	0	0	.31		.24	17	.0	0		2	0	0				
DIVISION			61.9	+ 1.5										.67	.07			.0									
NORTHEASTERN VALLEYS 08																											
CHALLIS	75.1	45.0	60.1	.4	85	11	39	28	143	0	0	0	0	1.36	.18	.46	16	.0	0		5	0	0				
CHILLY BARTON FLAT	72.3M	33.0M	53.7M		83	22	29	3	330	0	0	8	0	1.96		1.36	26	.0	0		2	1	1				
OLBOIS 34 W	70.9M	34.9M	52.9M		80	11	20	4	355	0	0	6	0	.47		.20	17	.0	0		3	0	0				
GIBBONSVILLE	75.0M	38.2M	56.6M		30	28			244	0	0	4	0	1.75				.0	0								
MACKAY RANGER STATION	73.9M	45.0M	39.5M	1.4	85	14	33	7	172	0	0	0	0	1.54	.28	.87	26	.0	0		5	1	0				
MAY RANGER STATION	74.9	40.3	57.6		85	11	33	14	214	0	0	0	0	1.59		.84	14	.0	0		4	1	0				
SALMON	75.4	43.0	60.2	.0	90	10	36	28	147	1	0	0	0					.0	0								
DIVISION			37.2	+ 1.0										1.45	.17			.0									
UPPER SNAKE RIVER PLAINS 09																											
ABERDEEN EXP STATION	73.0	44.2	58.6	+ 3.0	87	24	35	28	191	0	0	0	0	1.28	.47	.61	27	.0	0		4	1	0				
AMERICAN FALLS 1 3W	75.9	47.4	61.7		88	23	37	18	127	0	0	0	0	.91		.31	27	.0	0		4	0	0				
ARCC 3 NW	72.9	41.8	57.4		85	11	32	18	227	0	0	1	0	2.43		.64	26	.0	0		5	3	0				
ASHTON 1 S	70.8	41.1	56.0	+ 1.6	85	9	32	28	263	0	0	1	0	3.11	1.20	.84	25	.0	0		6	2	0				
BLACKFOOT 2 35W	76.6	45.8	61.2		90	23	36	28	125	1	0	0	0	1.63	.50	.70	26	.0	0		5	1	0				
CRATERS OF THE MOON NW	70.1	43.4	56.8		82	23	35	17	241	0	0	0	0	2.04		.64	26	.0	0		5	2	0				
OLBOIS EXP STATION	70.9	44.4	57.7	+ 1.7	83	23	37	28	217	0	0	0	0	2.66	.87	.82	26	.0	0		8	2	0				
FORT HALL INDIAN AGENCY					86	23	38	28		0	0	0	0	1.96	.74	.75	26	.0	0		4	2	0				
HAMER 4 NW	76.3	42.8	59.6		85	30	35	18	162	0	0	0	0	1.57		.47	26	.0	0		6	0	0				
HOMER	75.5	45.7	60.6		88	23	37	28	144	0	0	0	0	2.10		.75	26	.0	0		7	1	0				
IDAHO FALLS 2 E3E	75.5	45.0	60.3		90	23	37	28	155	1	0	0	0	2.92		1.03	25	.0	0		6	2	1				
IDAHO FALLS FAA AP	72.6	44.2	58.4	+ 2.1	88	23	35	28	195	0	0	0	0	1.94	.81	1.10	25	.0	0		3	1	1				
IDAHO FALLS 42 NW WB	74.6	41.7	58.2	+ 1.6	88	23	31	18	204	0	0	1	0	1.63	.19	.58	26	.0	0		4	1	0				
IDAHO FALLS 46 W WB	73.5	43.2	58.4	+ 1.4	88	23	34	18	195	0	0	0	0	1.86	.77	.79	25	.0	0		4	2	0				
MALTA 1 NE	74.9M	41.2M	58.1M		87	30	31	18	205	0	0	1	0	2.41		1.07	22	.0	0		5	2	1				
POCATELLO WB AIRPORT //R	75.9	45.3	60.6	+ 2.2	90	23	35	18	148	1	0	0	0	1.12	.16	.70	26	.0	0		3	1	0				
SAINT ANTHONY	72.2	42.7	57.5		83	30	35	28	221	0	0	0	0	3.33		1.50	26	.0	0		6	2	1				

See Reference Notes Following Station Index

## CLIMATOLOGICAL DATA

IOAHO  
JUNE 1965

Continued

Station	Temperature										Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										30° or Above	31° or Below	31° or Below	30° or Below										
SUGAR	75.5M	42.0M	58.8M	= .5	86	23	33	29	186	0	0	0	0	2.01	.59	.75	16	.0	0		5	2	0
DIVISION			58.8	= 1.7										2.04	.78			.0					
EASTERN HIGHLANDS 10																							
ARBON 2 NW	74.1	42.7	58.4		88	22	34	18	193	0	0	0	0	1.81		.40	24	.0	0		6	0	0
BLACKFOOT DAM																							
CCNOA	69.5	39.5	54.5		80	23	33	24	306	0	0	0	0	3.13		1.24	26	.0	0		8	1	1
DRIGGS	68.0M	40.1M	54.1M	= .9	79	30	32	28	323	0	0	1	0	2.33	.28	.55	24	.0	0		8	2	0
GRACE	71.9	42.1	57.0	= .4	86	23	34	5	233	0	0	0	0	4.19	2.73	1.20	27	.0	0		9	4	1
ICAHN FALLS 16 SE	70.1	39.5	54.8		83	23	30	28	299	0	0	1	0	2.03		.80	25	.0	0		5	2	0
ISLAND PARK DAM	66.1	36.5	51.3		78	23	27	28	403	0	0	6	0	4.48		1.50	26	.0	0		8	3	2
KILGORE	65.5	36.8	51.2		76	23	30	28	407	0	0	4	0	4.74		1.14	25	.0	0		10	3	1
LIFTON PUMPING STATION	69.4	46.5	58.0	= 1.0	80	23	41	28	205	0	0	0	0	1.67	.73	.66	26	.0	0		6	1	0
MALAD	75.3	45.5	60.4	= 1.7	86	23	37	18	139	0	0	0	0	1.93	.68	.59	25	.0	0		7	1	0
MALAD CITY FAA AP	76.3	44.3	60.3		89	23	36	18	140	0	0	0	0	2.22		.70	2	.0	0		5	1	0
MC CAMMON 2 WSW	74.6	41.2	57.9		87	23	32	18	206	0	0	1	0	2.13		1.08	25	.0	0		5	1	1
MONTPELIER RANGER STA	70.3	41.1	55.7	= 2.3	82	24	29	14	275	0	0	1	0	2.91	1.43	.93	25	.0	0		6	2	0
OAKLEY	74.2	46.2	60.2	= 1.8	87	30	40	28	156	0	0	0	0	1.58	.51	.35	26	.0	0		6	0	0
PALISADES DAM	71.0	45.1	58.1		82	24	39	15	208	0	0	0	0	3.58		.97	25	.0	0		7	2	0
PRESTON 3 NE	74.2M	44.2M	59.2M		88	24	38	18	174	0	0	0	0	2.90		.91	27	.0	0		6	3	0
STREVELL	73.3M	40.7	57.0M		85	23	31	18	231	0	0	1	0	2.97		1.11	25	.0	0		7	2	1
SWAN VALLEY	71.7	40.3	56.0		84	23	33	28	261	0	0	0	0	2.91		.65	26	.0	0		10	2	0
TETONIA EXP STATION	67.7	39.2	53.5		81	23	32	28	340	0	0	2	0	2.82		1.22	26	.0	0		8	1	1
DIVISION			56.5	= 1.3										2.80	1.20			.7					

## TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 99° ON THE 11TH AT PAYETTE AND SWAN FALLS POWER HOUSE

LOWEST TEMPERATURE: 20° ON THE 4TH AT DUBOIS 34 W

GREATEST TOTAL PRECIPITATION: 4.74 INCHES AT KILGORE

LEAST TOTAL PRECIPITATION: .33 INCH AT BURLEY

GREATEST ONE-DAY PRECIPITATION: 2.00 INCHES ON THE 17TH AT MULLAN FAA

GREATEST REPORTED TOTAL SNOWFALL: TRACE AT THREE CREEK AND KILGORE

See Reference Notes Following Station Index

IOAHO  
JUNE 1965

- 87 -

# DAILY PRECIPITATION

10AHO  
JUNE 1965

Continued

Station	Total	Day of Month																																										
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31												
SHOSHONE 1 WNW	.86													T	.01		.20	.15	T								.10	.20	.20															
TWIN FALLS 2 NNE	.64	T						.20						.06	.09	.19	.04	.03									T	.02	.02															
TWIN FALLS 3 SE	.62							.14						.04	.03	.19	.10	.06									T	.02	.04															
TWIN FALLS WBSO	.51	.01						.04						T		.04	.11	.24	.04	T							T	T	.03															
• • • NORTHEASTERN VALLEYS 08																																												
CHALLIS	1.36												.06	.04	.18	.15	.46	.10							.07	.03		.27																
CHILLY BARTON FLAT	1.96												T	.09	T	.40	.03	T						T				1.36	T		T													
DUBOIS 34 W	.47										.13			T	.04		.10	.20	T							T		T																
GIBBONSVILLE	1.75																																											
HACKAY RANGER STATION	1.54					.01								.11			.12	.04	.03		.91			.24	.04		.33	.18																
MAY RANGER STATION	1.59																																											
SALMON	-												.10	.27	.15	.13	.36								.03	.10	.14	.02																
• • • UPPER SNAKE RIVER PLAINS 09																																												
ABERDEEN EXP STATION	1.26	.10															.05	.07	.17								.25	.03	.61															
AMERICAN FALLS 1 SW	.91										.01						.02		.05								.21	.13	.18	.31														
ARCO 3 NW	2.43	.04				.05									.04	.02	.29	.11						.55	T	.63	.64	.06																
ASHTON 1 S	3.11	.09	.06			.02				.05						.36	.28	.47	.07								.84	.55	.26															
BLACKFOOT 2 SSW	1.63	.02							T	.05									.10	.09							.11	.17	.70	.44														
CRATERS OF THE MOON NM	2.04									T				.03	.05	.08	.62	.27	T								.24	.64	.14															
DUBOIS EXP STATION	2.66	.29				.01	.18							.18	T	.08	.32	.20	.14	T							.59	.82	.21															
FORT HALL INDIAN AGENCY	1.94																										.09	.23	.75	.57														
HAMER 4 NW	1.57	T															.12	.14									.36	.47	.27															
HOWE	2.10	.09	.21			T								.05	.21	.14	.26										.02	.26	.75	.12														
IDAHO FALLS 2 ESE	2.92	.16			.26	.03										.04	.06	.09									.89	1.03	.16	.20														
IDAHO FALLS FAA AP	1.94	.03	.01	.08	.03											.08	.08	.04									.14	1.10	.35	.02														
IDAHO FALLS 42 NW WB	1.43		.03											.05		.11	.13	.07									.07	.35	.58															
IDAHO FALLS 46 W WB	1.86	T														.08	.14	.10									.09	.79	.65															
MALTA 1 NE	2.41					T	.13										T										.25	.70	.23	.03														
PDCATELLO WB AIRPORT //R	1.12									T						.02	.02	T	T								.21	.04	.70	.13														
SAINT ANTHONY	3.33	.20	.08		.07	T				.02							.27	.41	.08								.02	.02	.50	1.50	.21													
SUGAR	2.01	.13	T	.06													.75										.03	.17	.69	.18														
• • • EASTERN HIGHLANDS 10																																												
ARBON 2 NW	1.81	.02	.09			.04					T					.34	.15										.40	.12	.30	.30														
BLACKFOOT DAM	-																																											
CONOA	3.13		.12				.06			T			.35	.10		.24	T		.03								.41	.46	1.24	.10														
DRIGGS	2.33	.10	.03	.05	T	.02	.03								.13		.25	.30	.07								.55	.50	.25	.10														
GRACE	4.19	.15	.04			.05					.10			.37	.01		.20	.12	.01								.50	.91	1.20	.03														
IDAHO FALLS 16 SE	2.03		.01		.02	.30										T	.03	.02	T								.25	.80	.50	.10														
ISLAND PARK DAM	4.48	.02	.10	T		.02	.01	.01						.06	.02	.17	.50	.39	.31								.04	T	1.09	1.50	.04													
KILGORE	4.74	.33	.03	T	.23	.01	.01							.14	.02	.62	.38	.45	.11								.02	.08	1.14	.92	.25													
LIFTON PUMPING STATION	1.67	.02					.01			.01	.06	T				.19	.10	.11										.19	.30	.66	.02													
MALAD	1.93	.02	.06			.07	.08	.04					T	.15		.23	.10											.32	.59	.14	.12													
MALAD CITY FAA AP	2.22	.08	.70			T	.09	T					.17			.02	.03	.01										.39	.49	.21	.03													
MC CAMMON 2 WSW	2.13					.04					.05		.17			T	.12											1.08	.37	.11														
MONTPELIER RANGER STA	2.91	.08	T	.20		.06					.02					.49	T		.30	.01							.36		.93	.31	.51													
OAKLEY	1.58		.03			.07								.04	T	.10	.34	.15	.03									T	.24	.35	.05													
PALISADES DAM	3.58	.08	.02	.04		.08	.40	.01					.10	.09		.04	.42	.42	.01									.07	.97	.57	.26													
PRESTON 3 NE	2.90	.18	.02	.17			.02				.06	.04	.50				.07	.19	.02									T	.70	.02	.91													
RIRIE 12 ESE	2.55		.28		.11	.17	.10																					.18	.41	.61	.44													
STREVELL	2.97		.12	.03		.29	.19																						.61	1.11	.42													
SWAN VALLEY	2.91	T	.36	.08		.17	.11						.10			.06	.15	.35	.05									.13	.52	.65	.15													
TETONIA EXP STATION	2.62	.20			.18	.10			T	T				.03		.15	.27	.17	T								.03	.39	1.22	.08														

10AHO  
JUNE 1965

See Reference Notes Following Station Index

# DAILY TEMPERATURES

10AHO  
JUNE 1965

Continued

Station		Day of Month																																Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
OER POINT	MAX	59	61	65	65	65	65	66	68	72	72	75	71	57	45	42	46	52	51	62	64				72	63	59	55	49	56	62	68	61.0	
	MIN	41	41	49	44	45	53	48	52	51	55	55	30	26	29	33	35	37	37	43	47				49	48	42	32	31	40	45	56	42.6	
OIXIE	MAX	63	70	66	67	70	72	68	77	75	79	80	60	58	56	55	57	60	60	67	71	71	71	71	72	60	62	58	58	60	64	71	65.9	
	MIN	24	25	27	25	26	28	27	25	30	31	33	29	30	34	34	39	39	38	28	28	31	29	32	34	37	38	28	24	31	28		30.4	
ELK CITY	MAX	69	65	70	66	71	75	75	77	76	78	84	65	56	59	54	55	62	66	67	67	74	71	74	75	70	66	63	62	65	68	68.2		
	MIN	27	26	32	30	30	34	33	27	35	37	39	47	48	38	35	44	45	48	45	37	37	37	37	47	45	46	38	24	36	34		37.1	
ELK RIVER 1 S	MAX	64	69	74	72	76	78	75	74	81	81	86	81	62	63	51	65	73	60	64	67	74	71	71	79	69	71	59	62	61	72	70.2		
	MIN	34	35	37	33	36	39	37	35	40	42	45	50	34	35	39	43	48	52	45	39	42	36	40	47	42	43	33	31	36	37		39.5	
FAIRFIELD RANGER STA	MAX	68	72	76	75	74	78	77	80	80	81	84	78	55	66	58	55	66	67	74	76	77	80	85	78	73	63	68	68	75	82	73.1		
	MIN	37	37	38	42	39	43	43	44	45	43	45	50	38	37	41	44	37	37	38	38	38	43	48	45	46	37	34	32	37	41		40.6	
GALENA	MAX	62	65	65	66	67	70	70	72	68	73	75	71	60	59	52	51	54	57	68	72	69	72	76	62	63	62	59	62	66	71	65.3		
	MIN	28	28	30	31	29	29	30	29	33	31	32	32	32	34	31	30	33	37	34	29	31	35	37	36	38	38	29	29	34	30		32.0	
GARDEN VALLEY RS	MAX	77	82	84	82	83	84	91	93	93	93	82	65	68	62	61	64	74	70	82	85	86	87	92	86	84	73	74	77	82	89	80.2		
	MIN	40	34	39	42	39	39	41	40	48	43	52	41	44	46	36	48	44	52	44	42	43	45	48	50	51	54	48	39	48	41		44.0	
GRANGEVILLE 11 SE	MAX	72	72	75	72	81	81	80	81	84	89	85	75	67	54	58	66	74	68	71	82	76	78	77	70	72	64	70	72	73	78	74.1		
	MIN	37	41	44	40	41	45	44	39	45	47	50	50	47	46	46	50	45	53	48	43	48	47	47	55	46	49	41	37	45	44		45.3	
GROUSE	MAX	61	66	70	66	69	70	72	73	72	74	76	75	65	56	55	60	57	63	68	78	73	75	76	61	61	60	59	63	68	75	67.2		
	MIN	31	36	32	40	33	32	35	33	48	35	36	41	38	35	34	30	31	32	36	35	40	37	42	38	47	46	42	31	33	34		36.7	
HAILEY RANGER STATION	MAX	61	68	73	75	70	73	77	77	80	78	81	82	69	69	59	64	54	62	65	75	76	77	79	83	66	70	70	70	67	72	71.4		
	MIN	39	40	41	40	41	41	43	43	48	46	47	47	39	41	40	43	36	40	40	43	45	45	49	47	47	48	38	36	39	44		42.5	
HEADQUARTERS	MAX	79	70	75	71	76	77	77	77	82	82	88	90	86	86	84	70	61	72	66	66	75	72	77	78	72	70	69	69		70	75.4		
	MIN	31	39	39	40	37	39	40	41	41	44	45	50	35	35	35	38	47	50	47	38	37	36	40	44	45	46	32	36		38		40.2	
HILL CITY	MAX	69	72	75	77	75	75	77	81	82	82	84	83	61	58	57	53	65	66	72	76	79	80	86	84	73	63	63	69	75	83	73.2		
	MIN	33	35	35	37	39	38	40	40	45	39	43	52	37	43	42	46	37	38	37	37	45	46	48	44	46	46	36	33	36	38		40.3	
IOAHO CITY	MAX	70	76	78	76	78	81	80	85	86	86	89	89	66	91	80	68	67	65	75	78	78	84	87	80	79	58	64	70	75	83	77.4		
	MIN	38	35	38	38	37	40	40	40	47	43	45	44	40	40	33	42	38	45	38	38	42	43	48	46	45	48	35	32	43	40		40.7	
KELLOGG	MAX	68	74	80	76	81	82	80	77	85	85	91	84	62	64	62	70	74	58	65	69	76	72	78	84	74	75	62	64	62	75	73.6		
	MIN	42	44	48	41	45	48	44	41	47	50	53	53	41	39	47	53	54	53	52	45	46	43	46	56	49	51	44	39	40	44		46.6	
LOWMAN 3 E #2	MAX	75	79	81	80	81	83	80	88	85	90	91	89	66	65	60	59	68	70	77	81	81	84	86	80	78	70	69	73	79	86	77.8		
	MIN	37	34	35	36	36	38	38	38	45	39	40	50	41	44	35	44	43	45	41	38	39	41	44	46	45	52	42	34	46	36		40.7	
MC CALL	MAX	64	71	71	69	71	74	75	78	78	82	83	83	62	58	59	56	62	63	68	72	74	75	78	76	67	61	58	64	68	71	69.7		
	MIN	39	38	39	40	37	39	38	37	48	44	45	44	40	40	41	39	39	46	36	41	41	41	44	41	41	49	31	32	42	39		40.4	
MOOSE CREEK RANCH	MAX																																	
	MIN																																	
MULLAN FAA	MAX	70	76	72	75	80	76	72	81	84	87	89	56	60	57	65	65	58	56	65	75	71	77	86	70	70	54	57	57	71	79	70.4		
	MIN	35	39	42	36	42	44	40	40	42	46	48	40	32	33	43	48	49	48	45	39	41	37	42	51	48	46	35	33	32	40		41.2	
NEW MEADOWS RANGER STA	MAX	70	75	75	74	74	79	81	76	80	80	89	88	65	64	54	59	57	67	60	70	79	79	80	79	70	72	61	67	70	72	72.2		
	MIN	31	30	35	31	33	35	35	35	40	39	42	49	42	43	40	46	44	47	40	38	40	40	42	48	40	44	29	35	39	42		39.1	
PIERCE	MAX	65	70	75	72	78	78	77	75	83	82	87	83				62	73	63	60	68	76	71	77	74	67	69	58	62	64	71	71.0		
	MIN	32	34	38	28	31	37	36	33	37	42	44	48	33	34	47	50	48	39	50	48	39	50	36	37	40	45	44	31	28	36	37	38.4	
POWELL	MAX	71	70	74	72	75	79	79	79	85	85	88	92	63	64	55	62	64	59	60	64	76	75	79	83	83	78	56	62	63	73	72.3		
	MIN	36	34	40	35	36	38	44	37	41	43	43	43	42	36	42	45	49	49	48	38	54	38	41	49	49	47	39	30	37	40		41.4	
STANLEY	MAX	64	67	69	71	75	70	71	75	70	76	79	77	59	52	55	55	61	62	67	72	70	73	77	66	66	56	60	64	66	72	66.7		
	MIN	32	27	29				28	28	34	31	32	47	34	39	29	37	32	42	31	31	31	33	35	40	37	43	28	26	34	29		33.3	
SUN VALLEY	MAX	64	72	73	74	70	74	76	77	76	80	84	77	67	59	61	61	58	60	70	74	76	79	81	77	68	65	61	65	72	79	71.0		
	MIN	30	30	29	35	30	31	31	31	37	34	34	37	38	37	34	41	30	32	30	34	34	34	38	38	43	44	35	29	30	32		34.1	
WALLACE WOODLAND PARK	MAX	63	71	76	72	77	79	78	65	81	84	88	87	56	61	53	67	68	55	60	65	74	71	76	83	65	72	57	58	58	70	69.7		
	MIN	37	39	42	35	39	43	34	35	40	43	47	50	36	35	43	47	49	50	48	40	42	37	40	53	46	47	42	33	35	38		41.5	
WARREN	MAX	65																																

## DAILY TEMPERATURES

10AHO  
JUNE 1965

Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OLA 4 S	MAX MIN	77 46	82 40	82 42	81 45	83 39	85 42	84 42	87 49	89 56	90 55	91 47	87 59	70 45	65 46	65 43	61 47	73 41	68 52	81 42	84 49	85 44	89 51	90 50	85 53	77 48	74 49	69 37	76 36	82 51	87 45	80.0 46.4	
PARMA EXPERIMENT STA	MAX MIN	73 46	78 44	83 52	85 49	83 43	87 47	91 48	87 53	88 57	91 53	94 48	97 55	77 46	69 47	66 48	66 51	62 47	75 52	72 46	82 50	86 50	88 47	86 53	92 54	79 49	79 49	70 42	71 38	79 49	83 48	80.6 48.7	
PAYETTE	MAX MIN	81 44	85 44	85 48	84 46	86 45	91 48	87 46	90 49	93 53	97 53	99 50	90 50	73 46	69 49	72 48	63 54	76 43	75 46	85 47	88 49	89 50	89 49	92 56	85 55	81 56	73 49	72 46	82 38	86 52	88 50	83.5 49.0	
SWAN FALLS POWER HOUSE	MAX MIN	79 54	82 53	85 57	83 59	89 55	91 57	90 63	89 62	90 68	94 64	99 57	97 61	72 49	72 50	68 49	67 51	77 49	74 52	87 52	86 60	89 58	89 62	94 62	86 57	80 55	76 54	73 46	83 46	88 54	89 50	83.9 55.8	
WEISER 2 SE	MAX MIN	79 43	83 42	84 45	83 45	85 43	88 47	88 45	89 48	90 47	93 49	94 48	84 55	69 49	66 49	71 48	68 46	76 53	74 49	84 48	85 46	86 47	86 46	91 53	84 55	79 55	76 49	70 48	79 37	82 52	89 55	81.8 48.1	
* * *																																	
SOUTHWESTERN HIGHLANDS	06																																
GRASMERE	MAX MIN	67 40		75 40	73 44	77 40	80 46	79 45			80 55	86 50	86 50	64 37	62 40	54 40	56 42	62 37	61 34	75 41	77 43	84 47	81 47	85 51	71 48	69 47	55 41	65 31	72 36	79 40	79 49	72.4 43.0	
HOLLISTER	MAX MIN	71 39	74 42	78 42	76 46	73 41	80 50	81 48	82 47	80 48	82 45	85 49	83 55	65 40	65 42	57 42	59 45	68 41	75 43	78 45	84 47	84 49	88 52	86 50	69 46	52 44	65 37	73 36	77 43	87 51	74.7 44.9		
REYNOLDS	MAX MIN	63 44	71 43	77 48	78 49	74 44	80 47	83 48	79 48	80 58	82 51	84 48	91 50	67 41	63 40	60 39	59 46	60 39	69 50	68 42	77 46	80 49	83 49	81 54	85 48	77 47	71 45	61 36	64 38	74 44	76 45	73.9 45.9	
THREE CREEK	MAX MIN							77 39	78 40		76 37	83 38	76 35	64 32	58 33	49 32	59 40	62 34	64 33	73 33	76 36	81 37	80 42	82 40	68 42	68 36	48 29	62 27	80 42	71 40	69.7 36.2		
TRIANGLE RANCH	MAX MIN																																
* * *																																	
CENTRAL PLAINS	07																																
BLISS	MAX MIN	76 45	80 43	83 43	80 46	80 47	86 49	85 53	85 50	87 53	88 48	91 53	88 56	69 42	66 51	65 46	70 49	74 46	81 46	82 53	87 46	82 50	90 56	79 52	78 48	66 50	70 44	78 34	83 44	88 50	79.4 47.9		
BURLEY	MAX MIN	64 48	76 47	79 50	81 52	78 50	83 50	85 55	84 50	86 53	86 54	86 57	79 45	71 50	68 46	62 46	69 45	69 45	74 48	79 51	80 53	87 56	98 57	80 58	66 53	69 49	52 44	69 42	77 47	86 53	76.9 50.3		
BURLEY FAA AIRPORT	MAX MIN	71 43	74 44	77 49	73 49	77 47	79 48	81 50	82 45	82 47	84 48	85 53	73 54	66 44	63 46	58 44	64 43	66 43	69 43	76 46	79 50	83 52	86 54	87 55	64 50	74 50	54 47	66 44	80 43	90 48	74.5 47.2		
CASTLEFORD 2 N	MAX MIN	76 42	78 41	82 38	78 47	83 51	80 37	84 48	85 51	88 37	88 48	86 53	76 52	75 48	62 40	60 44	61 48	73 44	73 44	84 43	86 45	88 50	89 46	93 53	81 50	76 49	60 44	66 40	79 36	82 43	83 39	78.5 46.8	
HAZELTON	MAX MIN	72 44	74 41	77 48	77 49	77 45	80 49	80 50	83 49	82 49	85 49	87 50	86 58	68 48	60 42	60 45	64 46	67 42	70 45	78 45	78 47	83 54	85 51	87 55	85 51	73 51	59 42	65 35	73 38	81 42	88 51	76.1 46.7	
JEROME	MAX MIN	74 44	79 44	83 46	79 50	82 49	85 53	85 53	86 49	87 52	88 52	92 54	89 56	69 43	68 49	63 44	65 44	72 44	72 43	81 46	83 52	88 54	89 54	94 57	83 55	78 51	61 46	69 42	77 38	83 43	90 56	79.8 48.7	
MINIHOOKA OAM	MAX MIN	73 45	75 43	78 44	78 46	79 47	78 47	82 53	83 50	84 47	83 51	86 54	85 57	73 43	65 48	63 45	63 48	68 47	73 42	78 42	79 47	84 45	86 52	89 54	85 53	73 50	63 49	66 44	72 37	81 42	83 54	76.9 47.2	
PAUL 1 ENE	MAX MIN	61 44	72 43	75 45	77 45	75 41	79 45	81 49	82 45	83 47	83 48	85 45	87 57	73 43	67 46	67 45	59 45	67 43	67 39	74 44	86 38	80 45	85 50	86 53	89 53	65 50	75 51	55 42	66 38	74 44	80 47	75.2 45.7	
PICABO	MAX MIN	63 40	70 41	74 39	77 42	72 39	77 46	79 45	79 42	81 47	83 45	84 48	85 44	70 41	64 44	62 44	66 44	58 38	67 38	68 40	75 41	78 44	80 45	82 49	88 45	67 49	74 51	54 39	64 35	75 36	77 38	73.1 43.0	
RICHFIELD	MAX MIN	70 40	75 42	76 42	76 40	77 41	79 45	78 48	82 46	81 51	82 49	85 51	83 52	69 40	60 47	58 40	59 40	66 42	75 38	74 42	72 42	81 43	82 47	86 49	84 49	72 45	63 44	64 38	70 33	78 41	84 47	74.7 43.8	
RUPERT 13 NNE	MAX MIN																																
SMOSHONE 1 NNW	MAX MIN	75 46	79 44	83 45	82 45	84 49	82 50	84 61	87 53	87 52	89 51	91 55	92 57	73 44	65 59	64 48	63 46	72 43	73 40	90 47	83 52	88 51	88 54	93 56	80 51	78 52	67 47	70 44	75 39	82 48	91 51	80.3 49.3	
TWIN FALLS 2 NNE	MAX MIN	65 44	74 46	76 51	80 50	75 43	80 48	82 52	81 49	85 51	84 49	84 55	90 57	74 45	68 48	62 45	57 45	63 42	69 44	71 45	78 53	80 55	85 55	86 55	95 52	73 52	75 48	54 43	67 38	74 42	82 54	75.6 48.5	
TWIN FALLS 3 SE	MAX MIN	65 44	75 47	78 54	81 49	76 45	81 49	83 53	83 50	84 55	85 49	85 54	90 58	75 47	69 47	63 45	59 45	63 41	68 46	71 45	78 53	82 48	86 56	87 54	91 53	73 52	75 48	53 42	69 40	76 42	82 51	76.2 48.7	
TWIN FALLS W8ASO	MAX MIN	63 42	72 46	75 47	78 46	74 45	79 51	81 49	79 48	82 50	81 48	82 52	87 57	72 45	65 45	61 45	56 45	62 41	67 43	69 46	76 52	78 48	83 53	84 52	87 54	70 51	71 48	52 39	65 40	73 43	80 52	73.5 47.5	
* * *																																	
NORTHEASTERN VALLEYS	08																																
CHALLIS	MAX MIN	74 50	78 43	79 44	74 43	79 41	79 46	80 47	78 43	79 47	83 45	85 46	83 52	68 40	66 42	63 41	63 47	68 41	69 45	79 43	80 48	76 48	79 50	78 50	74 46	72 49	71 44	71 44	73 39	75 45	77 42	75.1 45.0	
CHILLY BARTON FLAT	MAX MIN	67 31	73 32	77 30	75 35	75 29	79 35																										

## DAILY TEMPERATURES

IDAHO  
JUNE 1965

Continued

Station		Day of Month																																Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * *																																		
UPPER SNAKE RIVER PLAINS	09																																	
ABERDEEN EXP STATION	MAX	60	71	75	77	73	76	80	80	79	82	78	81	74	65	64	66	63	67	72	75	78	82	85	87	59	72	57	64	71	78	73.0		
	MIN	39	39	40	45	38	51	50	44	44	44	44	49	45	46	40	46	39	36	41	46	43	50	49	50	52	51	43	35	41	45	44.2		
AMERICAN FALLS 1 SW	MAX	71	73	74	73	76	77	78	80	84	78	85	86	73	65	65	62	68	72	74	78	82	84	88	87	72	70	65	72	80	85	75.9		
	MIN	41	45	43	45	43	55	54	49	46	47	56	58	45	48	43	47	44	37	43	47	45	57	53	53	54	49	45	39	42	50	47.4		
ARCO 3 NW	MAX	70	74	78	71	76	78	81	80	81	84	85	79	67	61	65	62	60	67	75	79	78	80	83	63	71	54	65	69	71	81	72.9		
	MIN	35	40	38	43	34	43	37	40	54	50	42	47	39	40	40	45	36	32	39	50	48	44	41	44	47	47	44	34	39	43	41.8		
ASHTON 1 S	MAX	70	71	65	69	70	75	77	82	85	80	81	69	57	66	71	61	63	69	70	73	76	79	81	69	60	61	58	65	71	81	70.8		
	MIN	39	41	38	44	36	40	41	39	46	46	46	50	42	36	40	42	44	34	39	41	40	40	45	44	48	43	41	32	35	40	41.1		
BLACKFOOT 2 SSW	MAX	72	76	76	73	76	82	80	81	86	80	83	81	71	66	68	65	70	74	75	78	83	84	90	86	74	70	63	72	77	86	76.6		
	MIN	39	43	42	47	41	45	49	44	47	48	46	53	46	47	48	42	47	37	41	47	49	48	53	53	58	47	43	36	42	47	45.8		
CRATERS OF THE MOON NM	MAX	63	69	73	70	71	76	76	78	77	81	79	78	66	57	63	57	62	64	71	73	77	78	82	68	65	52	59	66	71	80	70.1		
	MIN	38	44	43	42	42	49	47	46	50	48	50	50	37	37	42	44	35	36	39	42	45	47	52	48	48	42	40	36	40	44	43.4		
OUBOIS EXP STATION	MAX	62	68	73	74	71	71	75	78	78	79	81	77	71	62	61	60	57	67	72	74	80	82	83	76	59	57	59	68	72	79	70.9		
	MIN	42	40	42	46	41	43	45	47	52	49	49	51	37	41	39	49	44	39	40	49	45	51	47	48	49	47	40	37	41	43	44.4		
FORT HALL INDIAN AGENCY	MAX		75	76	75	77		81	80								85			77			85	86	84	71	67	65	73	78	85			
	MIN		38	43	45	38		48	43								43			38			45	54	55	52	45	43	38	43	46			
HAMER 4 NW	MAX	73	74	80	77	77	82	84	85	83	80	85	83	80	72	68	63	63	72	78	80	83	85	85	79	60	58	65	73	76	85	76.3		
	MIN	38	38	38	44	38	37	43	48	50	46	44	45	42	41	40	43	41	35	40	43	40	45	49	45	51	49	45	45	39	42	42.8		
HOWE	MAX	69	74	78	74	77	77	80	81	82	84	84	81	73	67	72	61	61	71	76	80	83	85	88	77	69	65	67	71	77	82	75.5		
	MIN	37	46	41	53	38	43	43	46	56	50	46	54	40	42	45	49	38	39	41	57	48	52	50	48	51	49	46	37	42	45	45.7		
IDAHO FALLS 2 ESE	MAX	72	71	76	71	76	79	80	82	83	82	83	75	71	67	72	67	67	75	73	78	81	85	90	83	67	61	63	70	77	87	75.5		
	MIN	41	38	42	45	38	47	47	44	49	45	45	45	45	46	44	42	42	37	43	47	52	50	53	55	50	46	43	37	44	47	45.0		
IDAHO FALLS FAA AP	MAX	68	72	74	70	73	77	80	79	82	80	80	74	63	64	68	59	63	72	73	76	81	82	88	63	67	59	61	70	76	83	72.6		
	MIN	40	48	43	45	39	46	45	43	42	46	45	50	46	45	43	41	40	36	43	45	48	49	50	48	50	45	44	35	42	44	44.2		
IDAHO FALLS 42 NW WB	MAX	71	74	80	70	77	77	82	83	82	84	85	76	64	66	72	58	62	72	78	80	83	86	88	65	65	61	65	71	77	85	74.6		
	MIN	43	41	38	40	36	41	38	42	46	39	41	45	42	41	41	42	37	31	43	51	45	49	47	44	50	46	37	35	39	41	41.7		
IDAHO FALLS 46 W WB	MAX	71	74	78	70	76	78	80	82	80	82	84	74	63	65	70	59	62	69	76	78	81	83	88	62	69	59	64	70	75	84	73.5		
	MIN	35	44	40	46	35	44	43	43	49	47	45	50	42	44	41	45	37	34	39	45	46	47	50	44	50	46	45	36	39	44	43.2		
MALTA 1 NE	MAX	70	74	74	73	76	78	80	80	80	81	85	84	68	64	63	69	70	71		81	85	83	86	60	68	60	66	74	81	87	74.9		
	MIN	42	37	41	44	34	40	46	42	41	39	43	41	41	36	38	43	36	31		40	42	46	46	45	45	48	46	36	40	45	41.2		
POCATELLO WB AIRPORT	MAX	70	75	74	75	77	81	81	80	84	83	85	75	67	67	67	68	70	74	77	79	85	87	90	64	72	63	65	72	80	88	75.9		
	MIN	41	44	43	43	39	50	54	42	46	46	45	53	45	43	42	45	44	35	43	49	47	50	54	53	52	45	44	37	41	45	45.3		
SAINT ANTHONY	MAX	71	71	75	70	68	69	75	81	82	81	82	79	68	63	69	61	62	72	73	75	79	80	83	69	63	60	60	68	73	83	72.2		
	MIN	42	45	36	44	36	39	41	42	49	45	41	48	45	40	41	39	45	37	42	44	44	42	49	48	51	45	43	35	39	43	42.7		
SUGAR	MAX	71	75	75	76	78	78	80	83	84	82	82	76	65	64	70	80						80	82	86	78	66	64	61	69	76	83	75.5	
	MIN	39	43	38	43	36	36	42	41	48	42	42	46	46	39	40	36						43	47	48	51	49	43	35	33	41	42.0		
* * *																																		
EASTERN HIGHLANDS	10																																	
ARBON 2 NW	MAX	68	74	74	72	75	75	78	77	80	75	82	76	66	65	68	68	68	74	77	79	84	88	85	75	68	60	63	70	74	84	74.1		
	MIN	39	40	38	45	37	45	50	44	43	45	45	50	44	41	43	45	38	34	35	40	40	44	44	52	50	45	44	35	40	45	42.7		
BLACKFOOT OAM	MAX																																	
	MIN																																	
CONOA	MAX	64	67	69	68	70	73	73	79	75	68	74	72	65	62	68	63	62	68	71	73	76	77	80	75	62	60	59	65	71	77	69.5		
	MIN	38	38	34	34	35	41	48	41	36	35	37	43	42	46	40	42	47	42	36	41	39	45	48	33	35	37	38	34	39	40	39.5		
DRIGGS	MAX	65	65	65	65	69	70	73	78	76	71	76	75	69	59	69	60	61	68	69	70												68.0	
	MIN	39	41	39	40	42	45	45	38	43	39	47	45	40	39	39	38	40	34	36	40											40.1		
GRACE	MAX	71	72	72	70	71	82	76	75	78	72	77	75	66	66	70	65	62	70	69	75	79	80	86	76	65	65	60	61	72	78	71.9		
	MIN	40	41	36	40	34	45	51	42	44	44	45	45	44	44	43	44	38	35	37	40	40	45	46	52	47	40	39	36	39	46	42.1		
IDAHO FALLS 16 SE	MAX	68	70	71	66	70	75	77	78	79	76	78	70	59	61	66	61	66	69	70	72	77	78	83	66	63	58	58	67	72	79	70.1		
	MIN	38	40	40	38	33	42	40	40	42	41	43	45	37	39	39	34	36	33	36	43	40	40	46	45	45	42	37	30	38	40	39.5		
ISLAND PARK OAM																																		

# DAILY TEMPERATURES

IDAHO  
JUNE 1965

Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SWAN VALLEY	MAX	66	68	72	68	72	75	76	79	78	77	80	75	65	61	71	63	61	73	72	80	78	81	84	75	58	58	61	68	74	81	71.7	
	MIN	44	38	38	42	35	40	45	39	38	40	43	49	44	38	38	37	42	34	36	39	37	41	46	45	49	45	42	33	35	38	40.3	
TETONIA EXP STATION	MAX	61	64	69	64	67	70	72	75	75	72	72	73	57	58	70	64	61	67	68	72	76	78	81	65	57	54	57	64	70	79	67.7	
	MIN	40	41	39	39	32	43	44	36	41	37	40	43	41	35	37	37	37	33	36	38	38	41	46	46	47	40	39	32	36	41	39.2	

## EVAPORATION AND WIND

Station		Day Of Month																															Total or Avg.	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
NDRTM CENTRAL PRAIRIES	02																																	
MDSCOW U OF I	(B)	EVAP WIND	.16 44	.25 48	.35 70	.19 49	.31 55	.55 114	.14 32	.34 56	.31 70	.19 36	.36 77	.63 100	.16 39	.06 52	.12 53	.18 52	.01 58	.03 78	.34 45	.28 90	.17 45	.25 47	.24 42	.19 35	.21 70	.39 135	.28 95	.13 53	.18 55	.27 42	7.27 1837	
CENTRAL MOUNTAINS	04																																	
ARROWROCK DAM	(A)	EVAP WIND	.16 34	.25 38	.27 39	.37 57	.28 36	.31 30	.26 31	.33 36	.34 42	.31 34	.32 33	.36 41	.21 51	.20 33	.13 32	.04 26	.04 23	.29 71	.12 35	.31 45	.32 37	.31 34	.32 30	.44 39	.23 30	.21 38	.03 42	.23 45	.25 32	.32 38	7.56 1132	
CENTRAL PLAINS	07																																	
TWIN FALLS WBASD		EVAP WIND MAX MIN	.09 49 64 47	.32 85 80 48	.38 105 79 48	.44 144 81 46	.36 90 80 47	.38 81 82 50	.19 85 79 53	.42 99 81 51	.31 62 85 52	.37 75 82 54	.37 69 85 54	.41 101 90 56	.39 176 77 46	.28 84 77 48	.20 104 70 46	.06 92 64 46	.09 39 69 46	.16 80 65 47	.19 59 78 50	.36 102 81 52	.40 96 81 50	.38 79 84 55	.37 73 87 55	.38 87 86 53	.14 74 68 53	.16 97 75 52	.08 176 53 42	.33 97 73 43	.34 84 78 46	.34 57 84 51	8.69 2701 77.3 49.6	
UPPER SNAKE RIVER PLAINS	09																																	
ABERDEEN EXP STATION		EVAP WIND	.10 77	.25 71	.33 84	.34 116	.33 134	.32 86	.37 138	.44 128	.24 54	.32 91	.24 65	.33 78	.34 196	.31 121	.26 126	.21 95	.10 71	.20 85	.20 91	.33 115	.41 135	.44 124	.42 119	.37 96	- 98	.25 101	.11 149	.28 115	.31 85	.32 65	8.768 3109	
EASTERN HIGHLANDS	10																																	
LIFTON PUMPING STA	(B)	EVAP WIND	.16 50	.20 55	.20 41	.22 44	.23 88	.23 60	.20 70	.17 20	.21 44	.09 57	.16 89	.20 36	.27 93	.27 83	.20 33	.09 76	.20 60	.25 32	.27 51	.26 36	.24 48	.27 33	.30 39	.11 58	.20 62	.16 70	.11 30	.14 23	.26 19	.25 28	6.12 1528	
PALISADES DAM		EVAP WIND	.17 81	.06 65	.18 88	.22 82	.16 79	.19 112	.35 99	.34 88	.24 107	.35 35	.24 62	.34 147	.30 51	.18 95	.26 60	.13 47	.09 77	.18 77	.04 67	.31 95	.25 77	.31 91	.30 79	.34 41	.20 78	.02 45	.05 53	.10 63	.16 76	.24 81	.26 96	6.03 2392

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.  
(B) PAN IS OF STAINLESS STEEL.

## SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover at sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MOUNTAIN STANDARD TIME				Trace	01-09	10-49	50-99	100-199	200 and over	Total		
							5 AM	11 AM	5 PM	11 PM									
BOISE WB AIRPORT	29	2.9	7.5	27	NW	11	68	44	32	57	3	3	4	0	0	0	10	77	4.6
IDAHO FALLS 42 NW WB	24	2.0	7.1	280	NNW	9	-	-	-	-	1	4	3	1	0	0	9	-	-
IDAHO FALLS 46 W WB	24	3.4	8.4	40++	S	23	-	-	-	-	3	3	2	2	0	0	10	-	-
LEWISTON WB AIRPORT	-	-	-	-	-	-	71	44	31	-	3	3	3	0	0	0	9	-	5.3
POCATELLO WB AIRPORT	23	5.9	9.4	28	SW	18+	74	45	31	55	4	3	2	1	0	0	10	75	5.0

0 MAXIMUM HOURLY AVERAGE

## SNOWFALL AND SNOW ON GROUND

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • • SOUTHWESTERN HIGHLANDS	06																																
THREE CREEK																																	
	SNOWFALL SN DN GND																																
• • • EASTERN HIGHLANDS	10																																
KILGDRE																																	
	SNOWFALL SN ON GND																																

# CLIMATOLOGICAL DATA

IDAHO  
DELAYED DATA

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										30° or Above	31° or Below	32° or Above	33° or Below										
APRIL 1964 PARMA EXPERIMENT STA	60.0	32.3	46.2	- 5.3	77	16	16	17	559	0	0	17	0	1.45	.65	.58	1	T	0		4	1	0
JANUARY 1965 BIG CREEK 1 S DIXIE	31.3 30.8	13.3 11.4	22.3 21.1		41 41	14 19	-17 -27	1 1	1316 1355	0 0	16 17	31 31	5 6	6.88 8.09		.88 1.47	30 29	75.5	62 72	28 29	15 16	6 7	0 3
FEBRUARY 1965 DIXIE	31.0	8.1	19.6		40	4	-15	11	1265	0	15	28	8	3.52		.59	16		75	16	11	1	0
MARCH 1965 CCBALT	42.4 <sup>M</sup>	8.9 <sup>M</sup>	25.7 <sup>M</sup>		62	31	- 7	19	1213	0	5	31	6	.10		.04	17				0	0	0
MAY 1965 BUNGALOW RANGER STA DEER POINT	50.7 <sup>M</sup>	31.2 <sup>M</sup>	41.0 <sup>M</sup>		68	29	14	6+	740	0 0	0 2	0 18	0 0	1.38 3.62		.58 1.40	24 24	.0	0 29	6	3 6	1 4	0 1

## DAILY PRECIPITATION

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APRIL 1964 PARMA EXPERIMENT STA	1.45	.58	.06			.03						.03	.04	.02										.03	.21	.30						.15	
JANUARY 1965 BIG CREEK 1 S OIXIE	6.88 8.09	T	.06 T	.45 .30	.26 .08	.46 .10	.60 .59	.60 .38	.09		T		.04	.11	T								.32 .15	.36 .12	.18 .22	.77 .52	.01 .25	.25 .63	.63 1.16	.68 1.17	.12 1.47	.98 .59	.25 .12
FEBRUARY 1965 OIXIE	3.52		T				T		.27	.28	.12		.10	.20	.35	.09	.59	.27					.40	T			T	.44	.41				
MARCH 1965 COBALT	.10																.04	.01					.01	.01		.03							
MAY 1965 BUNGALOW RANGER STA DEER POINT	1.38 3.62	T	T		T	.50	.10										T	.21		.47	.15	.67	.80	1.40	.58 1.40	.05	.07						

See Reference Notes Following Station Index

# DAILY TEMPERATURES

10AHO  
OELAYED DATA

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
APRIL 1964																																	
PARMA EXPERIMENT STA	MAX MIN	69 43	53 31	50 32	60 27	58 30	47 36	61 27	59 28	66 31	69 40	63 39	50 24	57 29	64 29	75 35	77 31	50 16	52 22	58 26	66 36	69 36	59 38	48 23	50 32	51 34	56 40	56 30	65 34	73 46	70 43	60.0 32.3	
• • •																																	
JANUARY 1965																																	
BIG CREEK 1 S	MAX MIN	21 -17	27 -3	28 20	25 16	36 16	35 29	34 19	22 3	30 -4	23 1	35 15	24 -5	38 5	41 25	38 27	37 25	35 17	36 12	33 8	32 14	30 12	22 -1	19 1	32 18	27 14	27 14	32 23	36 28	38 29	38 31	40 21	31.3 13.3
DIXIE	MAX MIN	18 -27	26 -10	28 18	25 13	37 18	33 28	31 12	20 5	25 -5	29 -2	29 17	25 4	33 5	39 28	40 22	35 25	34 17	38 11	41 5	39 5	30 20	25 -9	29 -11	33 15	24 14	24 11	31 19	32 27	34 29	34 29	34 19	30.8 11.4
• • •																																	
FEBRUARY 1965																																	
DIXIE	MAX MIN	34 15	26 -13	34 18	40 18	38 25	34 17	26 -2	27 -1	22 10	18 -12	18 -15	26 9	29 2	29 15	23 3	32 19	37 28	38 12	39 8	36 10	36 5	30 18	25 -5	31 -4	37 -1	39 12	38 25	27 11				31.0 8.1
• • •																																	
MARCH 1965																																	
COBALT	MAX MIN	34 2	39 -2	43 0	44 1	52 5		52 8	55 10	47 20	50 13	41 10	40 22	47 5		51 8	48 12	40 5	23 -5	29 -7	38 -4	46 12	40 20	31 15	28 0	25 1	35 12	42 18	46 9	52 18	50 20	62 29	42.4 8.9
• • •																																	
MAY 1965																																	
BUNGALOW RANGER STA	MAX MIN										75 52	79 35	80 37	73 36	74 37	75 38	65 42	53 33	67 26	74 32	67 40				66 34	66 42	72 39	79 37	84 38				
DEER POINT	MAX MIN	54 22	50 19	41 23	40 27	32 14	31 14	40 24	37 27	46 30	51 35	56 35	64 45	60 47	54 37	57 37	57 36	54 20	55 29	59 44	55 31	48 34	42 33	38 30	43 27	48 30	55 28	57 28	65 47	68 50	63 25	52 38	50.7 31.2

## SNOWFALL AND SNOW ON GROUND

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JANUARY 1965																																	
BIG CREEK 1 S	SNOWFALL SN ON GND	0.5 30	1.0 30	6.0 36	3.0 34	6.0 40	6.0 42	7.0 50	48 48	48 48	48 48	48 48	48 48	36 48	32 32	29 29	29 29	29 29	29 29	29 29	29 29	2.0 31	3.0 34	2.0 36	1.0 52	1.0 52	3.0 55	4.0 57	7.0 62	2.0 54	1.0 57	1.0 50	
MARCH 1965																																	
COBALT	SNOWFALL SN ON GND	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -

## STATION INDEX

IDaho  
JUNE 1965

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	ETAP	SPECIAL	
ABERDEEN EXT STATION	0010	09	BINGHAM	12	42 57	112 50	4405	BA	8A	BA	H	EXPERIMENT STATION
AFERTHOUGHT NINE	0070	08	OWYHEE	12	43 00	116 42	1280	BA	8A	BA	S	U S WEATHER BUREAU
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	3215	SP	5P	SP	H	U S RECLAMATION
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3892	6P	6P	6P	C	U S BUR RECLAMATION
ARBON 2 NW	034	10	BOISE	2	43 20	115 28	1707	6P	6P	6P	C	U S BUR RECLAMATION
ARCO 3 NW	0375	10	BUTTE	6	43 40	113 20	5300	6P	6P	6P	C	JOHN C TOMBS
ARROWROCK DAM	0448	08	ELMORE	2	43 36	115 55	3279	BA	8A	BA	S	U S BUR RECLAMATION
ASHTON 1 S	0470	09	FREMONT	12	44 04	111 27	5220	SP	5P	SP	H	GUST STEINMANN
ATLANTA 3	0491	04	ELMORE	2	43 48	115 07	5470	BA	8A	BA	S	JAMES E SAYKO
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 18	7590	SP	5P	SP	S	U S WEATHER BUREAU
AVERY RANGER STATION	0525	04	SHOSHONE	10	47 15	115 48	2492	3P	3P	3P	H	U S FOREST SERVICE
BALD MOUNTAIN	0540	04	BLAINE	9	48 41	116 19	1705	SP	5P	SP	H	ARLO T GRUNERUD
BATVIEW MODEL BASIN	0687	01	KOOTENAI	9	47 59	116 33	2075	BA	8A	BA	S	U S NAVY
BENTON DAM	0789	01	BONNER	9	48 21	116 50	2640	6P	6P	6P	C	U S FOREST SERVICE
BIG CREEK 1 S	0835	04	VALLEY	11	45 08	115 20	5886	6P	6P	6P	C	ANNESLEY N EDWARDS
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 11	112 23	4495	5P	5P	5P	C	TOM THOMPSON
BLACKFOOT DAM	0920	10	CARBIDU	12	43 00	111 43	6205	6P	6P	6P	C	FORT HALL IR PROJ
BLISS	1002	07	GOODING	12	42 56	114 57	3245	6P	6P	6P	C	NORTH SIDE CANAL CO
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196	6P	6P	6P	C	U S WEATHER BUREAU
BOISE LUCKY PEAK DAM	1018	05	ADA	2	43 35	116 04	2840	BA	8A	BA	S	CORRS OF ENGINEERS
BOISE WB AIRPORT	1022	05	ADA	2	43 34	116 13	2938	NID	MID	6P	C	U S WEATHER BUREAU
BONNERS FERRY 1 SW	1079	01	BOUNDARY	9	48 41	116 19	1705	SP	5P	SP	C	ARLO T GRUNERUD
BRUNEAU	1195	05	OWYHEE	12	42 53	115 48	2525	6P	6P	6P	C	HERBERT F DIR
BUNGALOW RANGER STA	1244	04	CLEARWATER	3	46 38	116 30	2285	3P	3P	3P	C	U S BUR RECLAMATION
BURKE 2 ENE	1272	04	SHOSHONE	4	47 32	115 48	4093	4P	4P	4P	C	NONTANA POWER CO
BURLEY FACTORY	1288	07	CASSIA	12	42 32	113 47	4810	BA	8A	BA	S	FRANK O REFIELD
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4810	BA	8A	BA	S	FRANK O REFIELD
BURLEY FAA AIRPORT	1303	07	CASSIA	12	42 32	113 46	4810	MID	MID	6P	C	FED AVIATION AGENCY
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	5P	5P	5P	SP	WASH WATER POWER CO
CALDWELL	1380	05	CANYON	2	43 40	116 41	2710	MID	6P	6P	C	CALDWELL BROADCAST CO
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P	6P	C	STUART DORF
CAREY & NW	1466	07	BLAINE	12	43 23	113 57	4850	6P	6P	6P	C	PIERCE
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4865	4P	4P	4P	C	U S BUR RECLAMATION
CASTLEFORD 2 N	1551	01	TWIN FALLS	12	42 33	114 52	3825	5P	5P	5P	C	U S BUR RECLAMATION
CAVUSE CREEK	1577	04	CLEARWATER	3	46 40	116 26	2935	5P	5P	5P	C	U S WEATHER BUREAU
CENTERVILLE APBAUG RCH	1630	04	BOISE	2	43 58	115 51	4300	6P	6P	6P	C	MRS XINIA JONES
CHERRY CREEK	1631	04	BOISE	2	43 58	115 51	4300	6P	6P	6P	C	U S FOREST SERVICE
CHILLY BARTON FLAT	1671	08	CUSTER	6	44 00	113 50	6140	3P	3P	3P	C	MRS K L ROBINSON
CLARKIA RANGER STATION	1834	04	SHOSHONE	10	47 01	116 15	2810	4P	4P	4P	C	U S FOREST SERVICE
COLEMAN	1932	04	LEMMI	11	43 06	114 14	5005	5P	5P	5P	C	MRS EVELYN S DUNN
COEUR D'ALENE RS	1954	01	KOOTENAI	4	47 41	116 45	2158	4P	4P	4P	C	U S FOREST SERVICE
COTTONWOOD 2 WSW	2071	10	CARBIDU	12	42 43	113 23	6200	7A	7A	7A	C	J R SIMPSON CO
COUNCIL	2139	02	IDAHO	2	46 02	116 23	3610	3P	3P	3P	C	SABRI FREI
CRATERS OF THE MOON NW	2187	05	ADAMS	12	44 04	116 26	2935	5P	5P	5P	C	FRED M NOLL
CRATERS OF THE MOON NW	2240	09	BUTTE	6	43 28	113 34	5897	5P	5P	5P	C	CRATERS OF THE MOON N M
DEERWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5735	5P	5P	5P	C	U S BUR RECLAMATION
DEERWOOD SUMMIT	2395	04	VALLEY	8	44 19	115 38	5735	5P	5P	5P	C	U S WEATHER BUREAU
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3080	6P	6P	6P	C	U S FOREST SERVICE
DEER FLAT DAM	2444	05	CANYON	2	43 35	116 45	2510	7P	7P	7P	C	U S FOREST SERVICE
DEER POINT	2451	04	BOISE	2	43 45	116 06	7150	5P	5P	5P	C	KBOI-TV
DIXIE	2575	04	IDAHO	12	43 33	115 28	5610	5P	5P	5P	C	MRS ZILPMA L WENZEL
DRIGGS	2676	10	TETON	12	43 44	111 07	6097	5P	5P	5P	C	EDITH STEVENS
DUBOIS EXP STATION	2707	09	CLARK	8	44 15	112 12	5452	5P	5P	5P	C	U S FOREST SERVICE
DUBOIS 3A W	2723	09	CLARK	8	44 15	112 36	6180	5P	5P	5P	C	MRS MURIEL M MORTIMIN
ELK CITY	2875	04	IDAHO	3	45 49	113 26	4050	7A	7A	7A	C	MRS JANET F MOUSE
ELK RIVER 1 S	2892	04	CANAS	3	46 46	116 11	2918	7A	7A	7A	C	MRS HAZEL V WHEELER
EMMETT 2 E	2942	05	GEN	11	43 32	116 28	7805	6P	6P	6P	C	WAYNE F HANSEN
FAIRFIELD RANGER STA	3108	04	CANAS	12	43 21	114 47	5065	5P	5P	5P	C	U S FOREST SERVICE
FENN RANGER STATION	3143	03	CLARK	8	44 06	112 33	1380	BA	8A	BA	S	NILES T MILLER
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P	5P	C	FORT HALL IR PROJ
GALENA	3417	04	BLAINE	12	43 53	114 39	7305	5P	5P	5P	C	MRS HOWARD PIATT
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8202	5P	5P	5P	C	U S SOIL CON SERVICE
GARDEN VALLEY RS	3448	04	BOISE	8	44 04	115 55	3212	5P	5P	5P	C	U S FOREST SERVICE
GILBONVILLE	3554	08	LEMMI	11	43 34	115 55	4510	5P	5P	5P	C	MRS IDA B MATRIS
GILMORE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	6660	5P	5P	5P	C	U S WEATHER BUREAU
GLENDA FERRY	3631	05	ELMORE	12	42 57	115 18	2950	5P	5P	5P	C	U S SOIL CON SERVICE
GOODING	3677	07	GOODING	12	42 58	114 43	3540	5P	5P	5P	C	U S SOIL CON SERVICE
GRACE	3732	10	CARBIDU	12	43 35	114 44	5060	5P	5P	5P	C	UTAH PW & LIGHT CO
GRAND VIEW 3 WNW	3760	05	OWYHEE	12	43 00	116 10	2775	6P	6P	6P	C	RUSSELL O SHAW
GRANGEVIEW 1	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P	10P	C	U S WB OBSERVER
GRANGEVIEW 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P	5P	C	MRS AL SCHWARTZ
GRANIERE	3809	08	OWYHEE	12	42 23	115 53	5126	5P	5P	5P	C	GEORGE F THOMSON
GRANIERE 8 S	3811	05	OWYHEE	12	42 16	115 53	5205	5P	5P	5P	C	BILL TINDALL
GREEN CREEK 3 N	3835	02	IDAHO	3	46 09	116 16	3350	6P	6P	6P	C	FRANK ULLENKOT
GROUSE	3882	04	CUSTER	6	43 42	113 37	6105	5P	5P	5P	C	KENNETH W TAYLOR
GUNNEL GUARD STATION	3902	10	CASSIA	12	42 08	113 12	5880	5P	5P	5P	C	U S FOREST SERVICE
HAILER RANGER STATION	3942	04	BLAINE	12	43 31	114 19	5728	BA	8A	BA	S	U S FOREST SERVICE
HAKER 4 NW	3964	09	JEFFERSON	6	43 58	112 19	4791	5P	5P	5P	C	U S F & W SERVICE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4060	5P	5P	5P	C	NORTH SIDE CANAL CO
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	BA	8A	BA	S	POTLATCH FORESTS INC
HILL CITY	4248	04	CANAS	12	43 18	115 03	5000	5P	5P	5P	C	CARROLL M GAMMEN
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 35	4550	5P	5P	5P	C	SALMON R CANAL CO
HOME	4384	09	BUTTE	6	43 47	113 00	4820	5P	5P	5P	C	CHARLES O COWELL
IDAHO CITY	4442	04	BOISE	2	43 50	115 50	3965	5P	5P	5P	C	FRED A PROFFER
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	7P	7P	7P	C	CARROLL SECREST
IDAHO FALLS 10 SE	4456	10	BONNEVILLE	12	43 31	111 47	5712	7P	7P	7P	C	GEORGE W MEYER
IDAHO FALLS FAA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID	6P	C	FED AVIATION AGENCY
IDAHO FALLS 42 NW WB	4459	09	BUTTE	6	43 50	112 41	4790	MID	MID	6P	C	U S WEATHER BUREAU
IDAHO FALLS 46 W WB	4460	09	BUTTE	6	43 52	112 57	4792	MID	MID	6P	C	U S WEATHER BUREAU
IOA VADA	4475	06	OWYHEE	2	42 01	115 19	6000	5P	5P	5P	C	S CHRIS CALLEN
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	6P	6P	6P	C	U S BUR RECLAMATION
JACKSON PARK	4612	04	BOISE	8	44 03	115 27	7050	5P	5P	5P	C	U S SOIL CON SERVICE
JEROME	4670	07	JEROME	12	42 42	114 31	3785	5P	5P	5P	C	NORTH SIDE CANAL CO
KANIAH	4793	03	LEWIS	3	46 14	116 02	1212	BA	8A			

1-BEAR 2-BOISE 3-CLEARWATER 4-COEUR D'ALENE 5-KOOTENAI 6-LOST 7-PALOUSE 8-PAYETTE 9-PENDOREILLE 10-ST. JOE 11-SALMON 12-SNAKE 13-OWYHEE

# REFERENCE NOTES

Additional information regarding the climate of Idaho may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho 83701, or to any Weather Bureau Office near you.

**DIMENSIONAL UNITS:** Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

**OBSERVATION TIME:** The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

**EVAPORATION** is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

**WATER EQUIVALENT** values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

**SNOWFALL:** Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

**NORMALS** for all stations are climatological standard normals based on the period 1931-1960.

**DIVISIONS**, as used in this publication, became effective with data for January 1957.

**STATION NAMES:** Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

**SEASONAL TABLES:** Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

**DELAYED DATA AND CORRECTIONS** will be carried only in the June and December issues of this bulletin.

**INTERPOLATED VALUES** for monthly precipitation totals may be found in the annual issue of this publication.

## IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

## IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

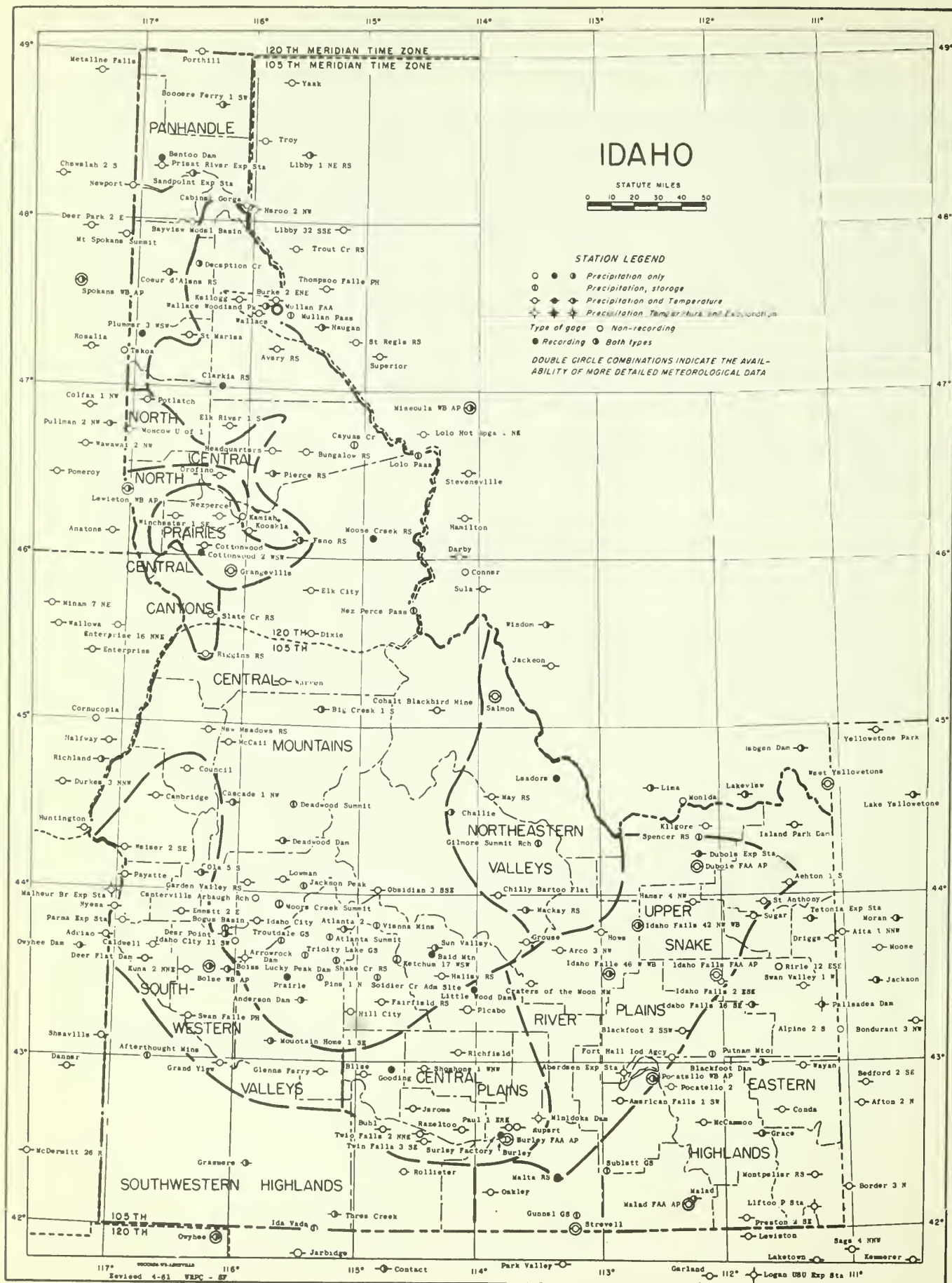
General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

## CORRECTIONS

MARCH 1965	CLIMATOLOGICAL DATA TABLE	CENTRAL MOUNTAINS DIVISION 04	STANLEY	TOTAL PRECIPITATION MISSING, GREATEST DAY OF PRECIPITATION MISSING, SNOWFALL AND SNOW ON GROUND MISSING, NUMBER OF DAYS WITH PRECIPITATION .10 OR MORE MISSING, .50 OR MORE MISSING, 1.00 OR MORE MISSING.
MARCH 1965	DAILY PRECIPITATION TABLE	CENTRAL MOUNTAINS DIVISION 04	STANLEY	MONTHLY TOTAL MISSING, AMOUNT 1ST THROUGH 31ST MISSING.



U. S. DEPARTMENT OF COMMERCE  
JOHN T. CONNOR, *Secretary*  
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION  
WEATHER BUREAU

# CLIMATOLOGICAL DATA

IDAHO



JULY 1965  
Volume 68      No. 7



## CLIMATOLOGICAL DATA

10AHO  
JULY 1965

Station			Temperature										Precipitation													
			Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days			
												Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More	
												30° or Above	31° or Below	30° or Above	31° or Below											
* * * PANHANDLE 01												30° or Above	31° or Below	30° or Above	31° or Below											
BAYVIEW MOORE BASIN			79.4	48.1	63.8		90	19	40	19	70	1	0	0	0	.32		.16	27	.0	0		2	0	0	
BONNERS FERRY 1 SW			84.2	50.1	67.2		95	26	40	19	29	7	0	0	0	.18	-	.10	4	.0	0		1	0	0	
CABINET GORGE			84.7	48.8	66.8		96	31	41	19	39	9	0	0	0	.13		.08	21	.0	0		0	0	0	
COEUR D'ALENE R5			86.3	52.7	69.5	.4	98	31	45	1	17	12	0	0	0	.22	-	.13	21	.0	0		1	0	0	
PORTHILL			83.9	51.4	67.7	.9	96	31	41	19	23	7	0	0	0	.78		.26	22	.0	0		4	0	0	
PRIEST RIVER EXP STA			83.2	46.7	65.0	.4	94	31	36	19	64	5	0	0	0	.72	-	.31	27	.0	0		3	0	0	
SAINT MARIES			85.9	50.4	68.2	.6	97	25	41	19	32	13	0	0	0	.64	-	.27	27	.0	0		2	0	0	
SANPOINTE EXP STATION			81.7	49.1	65.4	.1	93	31	40	19	50	1	0	0	0	.32	-	.25	27	.0	0		1	0	0	
TENSEO			84.4M	45.3M	64.9M		96	25	33	19	69	8	0	0	0	.45		.28	21	.0	0		2	0	0	
DIVISION					66.5	- .1									.42	-	.31		.0							
* * * NORTH CENTRAL PRAIRIES 02																										
GRANGEVILLE			82.0M	49.3M	65.7M	- 1.3	93	25	37	22	62	4	0	0	0	1.41	.53	.38	27	.0	0		6	0	0	
GREENCREEK 3 N			82.5	49.1	65.8		95	31	39	22	59	6	0	0	0	1.29		.43	12	.0	0		4	0	0	
MOSCOW U OF I			83.0	50.5	66.8	- .5	95	31	40	19	58	7	0	0	0	.47	-	.37	21	.0	0		1	0	0	
NEZPERCE			82.4	47.5	65.0	- .5	95	31	38	23	65	6	0	0	0	1.33	.47	.40	21	.0	0		4	0	0	
POTLATCH 3 NNE			83.0	43.8	63.4	- 2.2	96	31	32	19	88	9	0	1	0	.56	.01	.40	21	.0	0		1	0	0	
WINCHESTER 1 SW			78.0	45.8	61.9		92	31	34	23	130	2	0	0	0	1.15		.36	12	.0	0		4	0	0	
DIVISION					64.8	- 1.1									1.04	.31			.0							
* * * NORTH CENTRAL CANYONS 03																										
FENN RANGER STATION			90.1	51.3	70.7		100	31	41	14	7	17	0	0	0	.94		.41	21	.0	0		2	0	0	
KOOSKIA			92.6M	52.6M	72.6M	.8	105	31	44	23	3	21	0	0	0	1.11	.26	.58	12	.0	0		4	1	0	
LEWISTON WB AIRPORT //R			89.5	58.8	74.2	.4	102	31	48	22	10	19	0	0	0	.82	.39	.34	21	.0	0		2	0	0	
OROFINO			91.4	53.6	72.5	- 1.3	101	31	43	31	3	20	0	0	0	.96	.36	.31	21	.0	0		3	0	0	
RIGGINS RANGER STATION			93.3	58.7	76.0		102	31	47	22	2	24	0	0	0	.41	-	.26	12	.0	0		2	0	0	
SLATE CREEK R5			94.3	54.5	74.4		104	31	45	22	2	24	0	0	0	.96		.29	21	.0	0		4	0	0	
DIVISION					73.4	- .3									.87	.25			.0							
* * * CENTRAL MOUNTAINS 04																										
ANDERSON DAM			89.0	54.9	72.0		99	29	45	14	3	16	0	0	0	.21		.10	1	.0	0		1	0	0	
ARROWROCK DAM			87.5	56.5	72.0	- 2.1	97	30	47	22	10	15	0	0	0	.19	-	.14	2	.0	0		1	0	0	
ATLANTA 3			82.5M	40.0M	61.3M		92	7	30	22	115	5	0	3	0	.20		.13	20	.0	0		1	0	0	
AVERY RANGER STATION			88.2	48.9M	68.6M	.6	99	25	40	19	20	15	0	0	0	.58	-	.17	10	.0	0		3	0	0	
BIG CREEK 1 S			78.9	48.0	58.5		90	31	26	3	197	1	0	5	0	.11		.03	21	.0	0		0	0	0	
BUNGALOW RANGER STA			89.4	49.1	69.3		97	25	42	25	15	17	0	0	0	1.00		.73	12	.0	0		2	1	0	
BURKE 2 ENE			75.7	44.2	60.0		86	25	36	23	154	0	0	0	0	.60		.20	27	.0	0		3	0	0	
CASCADE 1 NW			81.0	46.1	63.6		90	25	35	13	78	1	0	0	0	.78		.39	9	.0	0		2	0	0	
CLARKIA RANGER STATION			82.7	42.4	62.6		93	25	32	21	99	3	0	2	0	.94		.35	21	.0	0		2	0	0	
COBALT																										
DEADWOOD DAM			81.7	40.3	61.0	.6	90	31	30	23	128	2	0	3	0	.65	.04	.16	25	.0	0		4	0	0	
DEER POINT			72.3M	53.2M	62.8M		79	31	37	12	107	0	0	0	0	.15		.10	4	.0	0		1	0	0	
OIXIE			75.8	35.3	55.6		86	31	27	23	286	0	0	9	0	1.35		.67	4	.0	0		4	1	0	
ELK CITY			81.1M	39.5M	60.3M		91	31	29	11	142	1	0	1	0	.21		.09	8	.0	0		0	0	0	
ELK RIVER 1 S			83.5	39.9	61.7		93	26	36	21	100	6	0	0	0	.84		.24	12	.0	0		3	0	0	
FAIRFIELD RANGER STA			83.8	44.2	64.0		93	29	34	13	57	3	0	0	0	.74		.57	1	.0	0		1	1	0	
GALENA			73.8	34.7	54.3		83	29	28	25	326	0	0	9	0	1.48		.85	1	.0	0		4	1	0	
GARDEN VALLEY R5			90.8	47.1	69.0	- 1.9	100	31	38	23	15	18	0	0	0	.99	.66	.52	2	.0	0		3	1	0	
GRANGEVILLE 11 SE			86.0	49.9	68.0		98	31	41	22	27	12	0	0	0	.70		.38	21	.0	0		2	0	0	
GROUSE			76.1	39.1M	57.6M		84	29	30	23	223	0	0	3	0	.69		.22	1	.0	0		3	0	0	
HAILEY RANGER STATION			82.1	47.8	65.0	- 3.0	90	30	37	12	56	1	0	0	0	.60	.19	.44	1	.0	0		1	0	0	
HEADQUARTERS			82.7M	44.4M	63.6M		94	28	37	23	75	5	0	0	0	1.18		.78	12	.0	0		3	1	0	
HILL CITY			85.5	44.9	65.2	- .6	94	28	33	13	49	10	0	0	0	.20	-	.20	1	.0	0		1	0	0	
IDAHO CITY			84.0	45.3	64.7	- 2.2	93	29	35	23	59	8	0	0	0	.14	-	.07	9	.0	0		0	0	0	
KELLOGG			84.7	52.1	68.4	.2	99	26	40	3	32	9	0	0	0	.42	-	.41	2	.0	0		2	0	0	
LOWMAN 3 E #2			87.7	43.7	65.7		98	29	35	23	44	14	0	0	0	.68		.37	1	.0	0		2	0	0	
MC CALL			80.1	46.2	63.2	.4	87	17	36	22	85	0	0	0	0	.22	-	.09	21	.0	0		0	0	0	
MOOSE CREEK RANCH																										
MULLAN FAA			82.9	47.1	65.0		94	26	39	23	66	7	0	0	0	.63		.19	21	.0	0		3	0	0	
NEW MEADOWS RANGER STA			83.3	43.1	63.2	.5	93	17	32	22	90	6	0	1	0	.14	-	.05	4	.0	0		0	0	0	
PIERCE //R			81.7M	43.2M	62.5M		92	26	35	23	99	3	0	0	0	1.05		.66	12	.0	0		2	1	0	
POWELL			83.3	46.4	64.9		92	26	38	23	53	2	0	0	0	1.55		.38	21	.0	0		5	0	0	
STANLEY							87	29	31	29		0	0	0	0	1.22		1.00	1	.0	0		2	1	1	
SUN VALLEY			79.3	37.2	58.3		88	29	28	24	203	0	0	6	0	1.16		.76	1	.0	0		2	1	0	
WALLACE WOODLAND PARK			82.6	46.4	64.5	.2	101	18	37	19	77	6	0	0	0	.89	-	.46	28	.0	0		2	0	0	
WARREN			75.3	32.1	53.7		84	14	24	23	342	0	0	17	0	1.03		.27	21	.0	0		4	0	0	
DIVISION					63.3	- 1.3									.69	.03			.0							

See Reference Notes Following Station Index

## CLIMATOLOGICAL DATA

Continued

IOAHO  
JULY 1965

Station		Temperature										Precipitation												
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
																			Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
											90° or Above	80° or Below	31° or Below	0° or Below										
* * * SOUTHWESTERN VALLEYS 05																								
BOISE LUCKY PEAK OAM		90.5	60.3	75.4		101	15	47	12	2	19	0	0	0	.03		.02	2	.0	0		0	0	0
BOISE WB AIRPORT //R		89.0	57.6	73.3	- 1.9	99	14	45	22	7	17	0	0	0	.25	.04	.12	20	.0	0		1	0	0
BRUNEAU		91.7	53.2	72.5		101	14	44	13	2	23	0	0	0	.07		.18	18	.0	0		0	0	0
CALDWELL		91.9	56.4	74.2	.7	100	29	46	22	1	21	0	0	0	.01	-.23	.01	1	.0	0		0	0	0
CAMBRIDGE		90.3	53.4	71.9	- 2.2	99	31	40	22	9	18	0	0	0	.05	-.20	.05	21	.0	0		0	0	0
COUNCIL		89.4	53.3	71.4	- 1.4	98	31	40	22	11	15	0	0	0	.37	-.02	.18	9	.0	0		2	0	0
DEER FLAT OAM		86.5	56.5	71.5	- 2.0	94	31	44	13	6	12	0	0	0	.07	-.11	.05	1	.0	0		0	0	0
EMMETT 2 E		90.9M	51.6M	71.3M	- 2.4	99	31	40	22	11	18	0	0	0	.20	.05	.20	4	.0	0		1	0	0
GLENN'S FERRY		93.5	55.5	74.5		102	14	42	23	0	24	0	0	0	.13	-.12	.08	20	.0	0		0	0	0
GRAND VIEW 3 WNW		92.0M	54.9M	73.5M	- 3.0	101	13	43	12	2	22	0	0	0	.1	-.16	.1	18	.0	0		0	0	0
KUNA 2 NNE		86.7	52.3	69.5	- 2.5	96	31	42	23	17	12	0	0	0	.08	-.11	.05	27	.0	0		0	0	0
MOUNTAIN HOME 1 SE		89.0	54.0	71.5	- 2.2	97	29	40	23	13	19	0	0	0	.00	-.24	.00		.0	0		0	0	0
OLA 4 S		89.9	51.5	70.7		98	31	38	22	11	17	0	0	0	.25		.14	2	.0	0		1	0	0
PARMA EXPERIMENT STA		90.0	52.2	71.1	- 2.5	98	30	43	22	15	18	0	0	0	1.49	1.35	1.22	9	.0	0		2	1	1
PAYETTE		93.4	54.2	73.8	- 1.5	102	29	42	22	2	24	0	0	0	.17	-.05	.10	27	.0	0		1	0	0
SWAN FALLS POWER HOUSE		94.7	61.8	78.3		104	14	51	13	0	25	0	0	0	.19		.14	1	.0	0		1	0	0
WEISER 2 SE		90.5	53.7	72.1	- 3.3	99	30	40	22	7	19	0	0	0	.10	-.01	.05	4	.0	0		0	0	0
DIVISION				72.7	- 1.7									.20	-.01			.0						
* * * SOUTHWESTERN HIGHLANDS 06																								
GRASMERE		85.5M	50.0M	67.8M		95	18	37	13	25	5	0	0	0	.68		.56	7	.0	0		2	1	0
HOLLISTER		84.4	52.6	68.5	- 2.8	92	29	39	13	17	6	0	0	0	1.29	.89	.47	16	.0	0		3	0	0
REYNOLDS		84.6	52.3	68.5		93	15	39	22	34	7	0	0	0	.45		.35	2	.0	0		1	0	0
THREE CREEK						88	15	30	13		0	0	0	.99		.47	19	.0	0		2	0	0	
TRIANGLE RANCH																								
DIVISION				68.3	- 1.1									.85	.44			.0						
* * * CENTRAL PLAINS 07																								
BLISS		90.0	54.2	72.1		98	29	42	22	1	14	0	0	0	.36	.14	.25	1	.0	0		2	0	0
BURLEY		88.5	57.4	73.0	- .8	97	15	45	13	10	18	0	0	0	.71	.45	.43	20	.0	0		3	0	0
BURLEY FAA AIRPORT		83.7	52.5	68.1		91	28	41	13	19	4	0	0	0	.84		.46	19	.0	0		3	0	0
CASTLEFORD 2 N		86.1	49.8	68.0		98	15	39	12	27	9	0	0	0	.76		.66	1	.0	0		1	1	0
HAZELTON		86.5	52.5	69.5	- 4.1	94	28	41	13	5	10	0	0	0	.68	.43	.59	19	.0	0		1	1	0
JEROME		88.5	54.4	71.5	- 2.6	96	29	43	13	1	13	0	0	0	.98	.80	.48	1	.0	0		3	0	0
MINIOTKA OAM		87.1	54.5	70.8		94	28	41	13	4	8	0	0	0	.50		.26	19	.0	0		2	0	0
PAUL 1 ENE		86.2	50.5	68.4		94	15	39	5	22	9	0	0	0	.82		.44	2	.0	0		3	0	0
PICABO		83.7	47.5	65.6		94	30	36	13	54	6	0	0	0	.10		.05	2	.0	0		0	0	0
RICHFIELD		84.2	51.7	68.0		91	29	39	24	18	4	0	0	0	.47	.21	.26	18	.0	0		2	0	0
RUPERT 13 NNE																								
SHOSHONE 1 WNW		91.1M	54.9M	73.0M	.1	99	14	38	12	6	18	0	0	0	.40	.18	.30	1	.0	0		1	0	0
TWIN FALLS 2 NNE		86.6	53.1	69.9	- 3.0	96	15	43	13	15	12	0	0	0	.56	.32	.20	1	.0	0		3	0	0
TWIN FALLS 3 SE		85.9	53.4	69.7	- 2.6	93	16	45	14	9	9	0	0	0	.34	.13	.14	1	.0	0		2	0	0
TWIN FALLS WBASE		83.8	52.4	68.1		92	15	42	13	22	5	0	0	0	.38		.15	20	.0	0		2	0	0
DIVISION				69.7	- 3.0									.56	.31			.0						
* * * NORTHEASTERN VALLEYS 08																								
CHALLIS		84.5	49.5	67.0	- 1.1	92	30	41	2	27	6	0	0	0	.49	-.09	.24	2	.0	0		1	0	0
CHILLY BARTON FLAT		79.1	38.6	58.9		89	15	29	13	184	0	0	5	0	1.10		.35	1	.0	0		3	0	0
OLBOIS 34 W		78.6	42.3	60.5		88	29	25	4	148	0	0	3	0	3.15		1.55	4	.0	0		4	3	1
GIBBONSVILLE		83.7	43.6	63.7		91	15	33	13	59	4	0	0	0	.66		.19	18	.0	0		3	0	0
HACKAY RANGER STATION		81.7	47.0	64.4	- 2.4	90	28	42	10	51	4	0	0	0	.80	-.05	.28	17	.0	0		2	0	0
HACKAY 4 NW																								
MAY RANGER STATION		84.4	43.2M	63.8M		91	29	35	13	61	5	0	0	0	1.48		.49	20	.0	0		4	0	0
SALMON		84.1	49.5	66.8	- 1.0	92	15	40	13	21	6	0	0	0	.83	.02	.15	7	.0	0		5	0	0
DIVISION				63.6	- 2.6									1.22	.31			.0						
* * * UPPER SNAKE RIVER PLAINS 09																								
ABERDEEN EXP STATION		83.1	49.6	66.4	- 3.8	91	24	36	13	39	2	0	0	0	1.14	.83	.48	20	.0	0		4	0	0
AMERICAN FALLS 1 SW		85.1	54.0	69.6		92	15	41	13	15	7	0	0	0	.89		.49	20	.0	0		2	0	0
ARCO 3 NW		80.6	47.1	63.9		90	29	37	13	62	1	0	0	0	.42		.12	1	.0	0		1	0	0
ASHTON 1 S		80.1	47.0	63.6	- .9	89	28	40	23	59	0	0	0	0	.34	-.48	.14	8	.0	0		1	0	0
BLACKFOOT 2 SSW																								
CRATERS OF THE MOON NM		80.5	50.1	65.3		90	29	41	13	51	1	0	0	0	.35		.10	1	.0	0		1	0	0
OLBOIS EXP STATION		81.0	51.0	66.0	- 3.4	91	29	43	13	29	1	0	0	0	.95	.28	.48	4	.0	0		2	0	0
FORT HALL INDIAN AGNCY						91	29	38	13					1.18	.76	.68	19	.0	0		3	1	0	
HAMER 4 NW		86.2	48.4	67.3		94	14	37	13	13	5	0	0	0	.09		.07	7	.0	0		0	0	0
HOWE		84.5	50.5	67.5		94	30	38	23	12	4	0	0	0	.36		.11	1	.0	0		1	0	0
IOAHO FALLS 2 ESE		85.6	51.0	68.3		94	28	40	13	9	5	0	0	0	.35		.31	20	.0	0		1	0	0
IOAHO FALLS FAA AP		82.6	50.4	66.5	- 2.7	91	28	39	13	31	3	0	0	0	.34	-.12	.23	19	.0	0		2	0	0
IOAHO FALLS 42 NW WB R		85.6	46.9	66.3	- 2.8	95	29	36	13	23	6	0	0	0	.12	-.32	.10	19	.0	0		1	0	0

See Reference Notes Following Station Index

# CLIMATOLOGICAL DATA

Continued

IDAHO  
JULY 1965

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max. Min.								Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										80° or Above	70° or Below	60° or Below	50° or Below										
IDAHO FALLS 46 W WB R	84.0	48.1	66.1	- 2.9	93	29	36	13	29	6	0	0	0	.07	- .19	.05	19	.0	0		0	0	0
MALTA 1 NE	85.8M	46.4M	66.1M		94	30	33	14	41	8	0	0	0	1.44		.98	19	.0	0		3	1	0
POCATELLO WB AIRPORT //R	85.8	51.3	68.6	- 3.8	94	15	37	13	16	9	0	0	0	1.19	.68	.98	19	.0	0		2	1	0
SAINT ANTHONY	82.1	49.0	65.6		90	28	41	23	21	1	0	0	0	.51		.15	17	.0	0		2	0	0
SUGAR	83.4	47.2	65.3	- 1.3	91	15	36	13	28	2	0	0	0	.23	- .28	.11	7	.0	0		1	0	0
DIVISION			66.4	- 2.7										.59	.09			.0					
EASTERN HIGHLANDS 10																							
ARBON 2 NW	84.2	48.3	66.3		98	29	34	12	29	6	0	0	0	1.65		.65	19	.0	0		4	1	0
BLACKFOOT OAM																							
CONOA	79.0	44.6	61.8		85	28	32	13	106	0	0	1	0	.89		.20	25	.0	0		3	0	0
ORIGGS	79.6	46.8	63.2	- .5	86	30	35	12	71	0	0	0	0	.52	- .34	.43	28	.0	0		1	0	0
GRACE	81.0	47.4	64.2	- 1.6	89	28	34	13	42	0	0	0	0	.85	.07	.17	20	.0	0		4	0	0
IDAHO FALLS 15 SE	79.5	44.3	61.9		87	29	34	13	100	0	0	0	0	.85		.25	4	.0	0		5	0	0
ISLAND PARK OAM	75.5	42.8	59.2		86	29	34	13	177	0	0	0	0	1.51		.56	18	.0	0		5	1	0
KILGORE	75.3	40.6	58.0		83	29	32	13	210	0	0	1	0	.86		.25	7	.0	0		4	0	0
LIFTON PUMPING STATION	79.4	53.3	66.4	- .5	87	15	44	13	14	0	0	0	0	.84	- .26	.47	18	.0	0		3	0	0
MALAO	86.0	52.0	69.0	- 2.0	91	15	43	13	5	5	0	0	0	.53	- .21	.16	1	.0	0		3	0	0
MALAO CITY FAA AP	86.4	50.3	68.4		94	14	40	13	8	9	0	0	0	.43		.19	18	.0	0		1	0	0
MC CAMMON 2 WSW	84.9	46.4	65.7		92	15	32	13	27	5	0	1	0	.91		.28	20	.0	0		4	0	0
MONTPELIER RANGER STA	81.7	47.2	64.5	- 1.9	88	30	36	13	57	0	0	0	0	.89	.24	.26	19	.0	0		3	0	0
OAKLEY	83.9	53.9	68.9	- 2.4	90	31	44	13	20	5	0	0	0	.95	.33	.27	31	.0	0		4	0	0
PALISADES OAM	81.3	51.4	66.4		87	16	43	23	26	0	0	0	0	1.29		.38	21	.0	0		4	0	0
PRESTON 3 NE	84.6	50.9	67.8		93	16	42	13	16	4	0	0	0	.80		.33	20	.0	0		3	0	0
STREVELL	83.3M	50.7M	67.0M		90	28	38	13	26	1	0	0	0	.42		.25	18	.0	0		2	0	0
SWAN VALLEY	83.2	44.8	64.0		90	29	32	13	62	2	0	1	0	.61		.27	20	.0	0		3	0	0
TETONIA EXP STATION	77.9	44.5	61.2		87	15	34	13	114	0	0	0	0	.72		.27	20	.0	0		3	0	0
DIVISION			64.7	- 1.6										.86	.10			.0					

## TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 105° ON THE 31ST AT KOOSKIA

LOWEST TEMPERATURE: 24° ON THE 23+ AT WARREN

GREATEST TOTAL PRECIPITATION: 3.15 INCHES AT DUBOIS 34 W

LEAST TOTAL PRECIPITATION: .00 INCH AT MOUNTAIN HOME 1 SE

GREATEST ONE-DAY PRECIPITATION: 1.55 INCHES ON THE 4TH AT DUBOIS 34 W

# DAILY PRECIPITATION

10AHO  
JULY 1965

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
<b>01</b>																																	
RANWADOLE																																	
BAYVIEW MODEL BASIN	.32																					.02	.14										
BONNERS FERRY 1 SW	.14			T	.10																.03	.02											
CABINET GORGE	.13																				T	.08	.02										
COEUR D'ALENE RS	.22																																
ROTHMILL	.78		.12										.11	.05							.20	.04	.26										
RRIST RIVER EXP STA	.72				.07									.05								.17	.12										
SAINT MARIES	.64			T																		.02	.27	.04									
SANDPOINT EXP STATION	.32												T									.01	.04	.02									
TENSED	.45																					.13	.28										
<b>02</b>																																	
NORTH CENTRAL RRAIRIES																																	
GRANGEVILLE	1.41			.23				T	.10			T	.27	.19							T	.16	.08										
GREENCREEK 3 N	1.24			.22	.01			T	T				.03	.43							.05												
WISCON 1 OF 1	.47																																
NEZPERCE	1.33			.21				.05	T	.02			.02	.40							.06												
ROTLATCH 3 NNE	.56			T																		.40	T										
WINCHESTER 1 SW	1.15			.20	T			T	.08				.11	.36							T		.32	T									
<b>03</b>																																	
FENN RANGER STATION	.94			.03				.05		.03			.30								.02	T	.41										
KAWIWA	1.12			.15									.58								T		.22	.07									
KDOOKIA	1.11			T				T																									
LEWISTON W8 AIRPORT	.82			.06	T			T				.03	T								T	.02	T	.21									
OROFINO	.96			.07									.30																				
RIGGINS RANGER STATION	.41			T		T																											
SLATE CREEK RS	.96				.15	T		.08					.26																				
<b>04</b>																																	
CENTRAL MOUNTAINS																																	
ANDERSON DAM	.21	.10		T																	.09	T	.01										
ARROWROCK DAM	.19	.03	.14	.01				T													T												
ATLANTA 3	.20	.07																				.13	T										
AVERY RANGER STATION	.58			T				.03	T	.10		.17		.02	.02						T		.04	.14	.02								
BIG CREEK 1 S	.11	.03							T	.01											T												
BUNGALOW RANGER STA	1.00			.02									.73																				
BURKE 2 FNE	.60			.05				T	.05														.12										
CASCADE 1 NW	.78	.02	.06	.17						.39											.03		.16	.03									
CENTERVILLE ARBAUG RCH	.33	T	.17																														
CLARKIA RANGER STATION	.94							.03					.02	.09	.02							.01	.35	.02									
COBALT	.65																																
OSAWOOD DAM	.15	.16	.01	.02	.14					.16																							
OBER ROINT	.15	.05	T	.10																													
OIXIE	1.35	.03	.04	.07				.04	.09	.05			.24																				
ELK CITY	.21							.09																									
ELK RIVER 1 S	.84			.08				T	.03		.11	.24									.02		.17	.05	.06								
FAIRFIELD RANGER STA	.74	.57		.08																		.04											
GALENA	1.48	.85	T	.23						.02		.12																					
GARDEN VALLEY RS	.99	.14	.52	.03	.09																.02	T											
GRANGEVILLE 11 SE	.70			T	.02			.04		T		T	.23																				
GROUSE	.69	.22	.06	.04																	.11	.13	.05	.08									
HAILEY RANGER STATION	1.18	.60	.44	.02	.08	.02		T	.03		.10	.78																					
HEADQUARTERS	.20	.20																															
HILL CITY	.14	T	.04	.03						.07											T												
IOAHO CITY																																	
KELLOGG	.42			.22							.05																						
LOWMAN 3 E #2	.68	.37	.17	.07						.04											T												
MC CALL	.22		.01	.06																													
MOOSE CREEK RANCH	.63			T				.15	.02	.01	T	T																					
MULLAN FFA																																	
NEH MEADOWS RANGER STA	.14			.05						T																							
PIERCE	1.05	.06		.06				.01			.06	.66	.01								.01	.04		.05									
RODWELL	1.55	T		.07	.11			.05	.21	.08	.06	.35	.20								.01												
STANLEY	1.22	1.00	.05	.05																													
SUN VALLEY	1.16	.76	.05	.09				.01													.18	T											
WALLACE WOODLAND PARK	.89				.04			.03			T																						
WARREN	1.03	.06	T	.21	.06			.03		.03	T	.20									.03		T	.27	T								
<b>05</b>																																	
SOUTHWESTERN VALLEYS																																	
BOISE LUCKY PEAK DAM	.03		.02	T	.01			T	.03	T																							
BOISE W8 AIRPORT	.25	.08	T	T		T															T	T	.12										

# DAILY PRECIPITATION

Continued

IDAHO  
JULY 1965

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RUPERT 13 NNE	.40				.02				T											.02		.03											
SHOSHONE 1 WNW	.36	.30		.04															.02		.11	.02											
TWIN FALLS 2 NNE	.34	.14	.03																T	T	T	.12	T										
TWIN FALLS 3 SE	.38	.12	.04																T	T	T	.15	.02										
TWIN FALLS W&SO																																	
NORTHEASTERN VALLEYS																																	
CHALLIS	.49	.08	.24		.03			.02	.08	.04									T	T	.04	.02											
CHILLY BARTON FLAT	1.10	.33	T		.22					.03								.30	.03	T	.04	T											
DOB013 34 W	3.13				1.33			.20	.10	T									.63	.63	T	.03											
GIBBONSVILLE	.66				.03			.02		.14	T							.02	.19	.03	.14	.01											
MACKAY RANGER STATION	.80	.2T	.04		.0T					.04								.02	.28	.03	.03	.02											
MACKAY 4 NW																																	
MAY RANGER STATION	1.48	.16	.09						.08	.06											.40	.49											
SALMON	.83	.0T			T			.13		.10		T	T					.12	.08	.12	.04												
UPPER SNAKE RIVER PLAINS																																	
ABERDEEN EXP STATION	1.14		.21		.0T	.01				.02									.13		.48												
AMERICAN FALLS 1 SW	.89	T																		.30	.49												
ARCO 3 NW	.42	.12			.04					.03								.04		.08	.02	.04											
ARMYTON 1 3	.34		T		T			.02	.14	.03								T		T	T	.09											
BLACKFOOT 2 SW																																	
CRATERS OF THE MOON NW	.35	.10	.03		.02			T										.04		.06	T	.04											
DOB013 EXP STATION	.95	.02	T		.48	.03		.15	.06									.0T	.09	T	.02	.01											
FORT MALL INDIAN AGENCY	1.18				.24															.68													
MAHER 4 NW	.09			.02				.0T										T															
MOHE	.36	.11			.04													.03	T	.05	.08												
IDAHO FALLS 2 ESE	.35					T												T			.31												
IDAHO FALLS FAA AP	.34	T			T			T										T	.01	.23													
IDAHO FALLS 42 NW WB	.12	T																		.10	.02												
IDAHO FALLS 46 W WB	.07	.01						.01		.03										.03	T												
HALTA 1 NE	1.44	T						.22	.03											.98	.03												
POCATELLO WB AIRPORT	1.19	T			.04			T	T									.01		.98	T												
SAINT ANTHONY	.31	T						.13	.08									.13	.06	T	.04												
SUGAR	.23							.11	T									.01		.03													
EASTERN HIGHLANDS																																	
ARBON 2 NW	1.65	T						.0T	T	.09								T	.24	.44	.63	.06											
BLACKFOOT DAM																																	
CONDA	.89		.03		T			.09	.05	.04										.16	.04	.08	.12										
ORIGGS	.32	.02	.03	.02																	.02												
GRACE	.85					.06				.08									.03	.01	.13	.17	.10										
IDAHO FALLS 16 SE	.85	T			.23			T	T											.17	.02	.03											
ISLAND PARK DAM	1.51	.12	.23		.2T			.01	.13	.01								.02	.36	.17	.02	.03											
KILGORE	.86	.11	.03		.06	.14		.23	.06	T								.02	.12	.01													
LIFTON PUMPING STATION	.84							.16	.01											.47	.02	.03	.04										
MALAO	.33	.16			.03			.09										T	T	.12	.10												
MALAO CITY FAA AP	.43				.06			.03	T									T	.04	.19	.09	T											
MC CARMON 2 WSW	.91							.10	.08	.13										.25	.28												
MONTPELIER RANGER STA	.89				.0T			.02											.13	.26	.0T												
OAKLEY	.95	.22	.03					.01	.02										.17	.32	.24	.01											
PALISADES DAM	1.29				.20								.0T							.32	.23	.38											
PRESTON 3 NE	.80					T												T		.03	.04	.33											
RIRIE 12 ESE	.23							.25																									
STREVELL	.42																			.25	.14	.03	.14										
SWAN VALLEY	.81				.03														.13		.27	.08											
TETONIA EXP STATION	.72				.03			.06	T	T									.16		.06	.2T											

# TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Season of 1964 - 1965

IDAHO

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Total Precipitation
PANHANDLE 01														
BAYVIEW MODEL BASIN					9.4 10	42.8 19	20.2 31	- 28	7 13				- 101	29.05
BONNERS FERRY 1 SW					12.0 9	58.0 26	35.8 31	6.8 28	3.0 -	7			115.6 -	25.96
CABINET GORGE					12.5 6	46.0 23	31.9 31	23.3 28	2.5 23				116.2 111	37.73
COEUR D'ALENE RS					12.0 6	43.0 19	19.3 31	4.6 10	7	7			78.9 66	30.25
PORTHILL					7.0 2	49.0 31	31.0 31	6.0 28	2.0 14				95.0 106	19.45
PRIEST RIVER EXP STA					13.7 13	55.7 27	24.7 31	11.9 28	4 31	5			106.4 135	32.35
SAINT MARIES					15.8 6	43.5 17	18.0 28	8.0 3	4.0 2	7			89.3 56	38.01
SANPOINT EXP STATION				T	11.4 9	63.3 25	33.1 31	14.5 28	2.2 13	1.5	T		126.0 106	31.74
TENSEO					5.0 2	40.5 18	20.0 -	2.0 2	2.0 1	2.0			71.5 -	27.47
NORTH CENTRAL 02 PRAIRIES														
COTTONWOOD					- -	- -	- -	- -	- -	- -			- -	-
GRANGEVILLE					- 7	25.0 15	8.0 13	7.0 10	8.0 2	- -	T		- -	26.36
GREENCREEK 3 N					5.5 1	26.5 16	8.6 21	7.9 9	6.5 2	9.0 3	1.0		60.0 52	-
MOSCOW U OF I					6.7	37.3 16	34.6 28	3.3	5.3 2	3.2 1			90.4 47	28.02
NEZPERCE					3.0 2	30.0 21	9.5 31	1 2	3.5	11.0 3	1.0		58.1 59	23.73
POTLATCH 3 NNE		-		-	6.5 7	13.5 16	11.0 18	7	3.0 1	2.5 1			- 43	29.31
WINCHESTER 1 SE					11.0 10	- 21	10.0 29	11.0 11	12.0 7	7.0 3			- 81	-
NORTH CENTRAL 03 CANYONS														
FENN RANGER STATION					4.0 3	25.7 19	7.9 31	8.2 26	3.0 1		T		48.8 80	44.96
KAMIAH					2.5 1	18.1 16	7.8 28	- -	- -	5.0 -			- -	24.35
KOOSKIA					2.0	13.0 15	8.0 15	1.0	1.0	4.0			29.0 30	27.67
LEWISTON WB AIRPORT					4.6 1	16.2 13	10.8 26	1.0	1.8 1	7	T		34.4 41	16.54
OROFINO						26.3 18	7.2 26	1.0	- -	3.0 1			- -	31.23
RIGGINS RANGER STATION						10.6 -	4.3 -	7	- -	- -			- -	19.76
SLATE CREEK RS					5.5	3.0 5	1.5	7	1.0				6.0 5	20.78
CENTRAL MOUNTAINS 04														
ANDERSON DAM					13.2 15	24.5 18	30.1 31	3.0 15	2.0 1	7			72.8 80	26.12
ARROWROCK DAM					13.6 8	11.6 25	25.5 31	5.0 26	6.0 2	7			61.7 92	27.21
ATLANTA 3					35.3 20	58.1 31	74.5 31	16.5 28	19.3 31	7.8 30	4.7 1		212.2 172	35.53
AVERY RANGER STATION					10.0 5	34.1 25	- 31	18.0 28	11.8 30	4.3 -	- -		- -	40.57
BIG CREEK 1 S			T		21.0 20	76.5 31	75.5 31	- 28	16.0 31	9.5 30	6.0 11		- 182	41.55
BUNGALOW RANGER STA					- -	- -	- -	- -	- -	- -			- -	-
BURKE 2 ENE				3.5 12	21.0 20	76.0 31	75.0 31	43.0 28	11.5 31	2.0 30	- -		- -	55.01
CASCADE 1 NW					20.5 19	45.2 30	45.8 31	6.0 28	6.5 31	10.7 13	7		134.7 152	30.18
CENTERVILLE ARBAUG RCH					27.2 20	49.3 31	61.7 31	5.9 28	11.7 31	8.0 15	7		163.8 156	36.16
CLARKIA RANGER STATION					18.0 12	- -	- 31	26.0 28	10.0 30	7.0 3	7		- -	46.61
COBALT			T		- -	- -	- -	3.0 1	- -	- -	- -		- -	-
DEADWOOD DAM					32.2 20	91.0 31	78.7 31	11.2 28	14.7 31	20.0 30	1.5 10		249.3 181	44.34

See reference notes following Station Index.

# TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

CONTINUED

Season of 1964 - 1965

10AHO

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Total Precipitation
DEER POINT 1 IN ON GO		T	T	T	33.5 23	- 31	- 31	- 28	6.0 31	15.0 30	- 23		- 197	E 32.98
OIXIE 1 IN ON GO		T	T	T	- 20	- 31	- 31	- 28	- 31	- 30	- 22		- 193	39.97
ELK CITY 1 IN ON GO				.5	12.5 20	43.7 31	33.3 31	- 28	13.0 31	5.0 16	5.2 2		- 159	32.71
ELK RIVER 1 S 1 IN ON GO					20.0 7	59.0 28	57.7 31	25.0 28	6.0 31	7.0 7	T		174.7 132	51.88
FAIRFIELD RANGER STA 1 IN ON GO					23.5 21	38.4 31	35.0 31	1.0 28	12.0 18	T			109.9 129	21.52
GALENA 1 IN ON GO		T	-	T	46.0 21	- 31	- 31	- 28	- 31	- 30	- 27		- 199	E 22.22
GARDEN VALLEY RS 1 IN ON GO					18.0 19	18.2 25	33.5 31	7.0 28	4.0 1	T	T		80.7 104	E 29.17
GRANGEVILLE 11 SE 1 IN ON GO					T	9.5 17	6.0 31	9.0 13	T	2.0 1	1.8		28.3 62	-
GROUSE 1 IN ON GO					- -	46.5 -	- -	- -	- -	- -	- -		- -	E 17.76
HAILEY RANGER STATION 1 IN ON GO					23.5 20	61.7 31	35.8 31	.5 28	1.5 31	1.0 3	T		124.0 144	24.54
HEADQUARTERS 1 IN ON GO					- 18	- 28	- 31	15.0 28	8.0 31	- 15	- -		- -	48.14
HILL CITY 1 IN ON GO					- 5	- 30	26.0 31	- -	3.0 27				- -	18.28
IDAHO CITY 1 IN ON GO					26.5 19	36.3 31	66.7 31	7.2 28	7.0 31	T 12			143.7 152	34.17
KELLOGG 1 IN ON GO				T	9.1 8	25.4 20	18.4 31	11.2 18	3.8 3				67.9 80	34.60
LOWMAN 3 E #2 1 IN ON GO					23.5 4	47.7 31	59.5 31	11.3 28	10.5 20	3.0	T		155.5 114	32.89
MC CALL 1 IN ON GO					20.0 19	- 31	84.5 31	18.0 28	5.0 31	17.0 12	T		- 152	E 33.19
HULLAN FAA 1 IN ON GO				3.6 1	12.9 17	55.6 31	53.8 31	27.6 28	13.9 31	4.5 14	.4		172.3 153	51.83
NEW MEADOWS RANGER STA 1 IN ON GO					- 17	54.1 25	48.2 31	6.6 28	4.3 15	T	T		- 116	29.50
PIERCE 1 IN ON GO					14.5 20	57.0 31	39.5 31	23.5 28	19.0 31	13.5 30	T 6		167.0 177	E 50.09
POWELL 1 IN ON GO				T	22.0 -	108.0 -	62.0 31	43.0 28	29.0 31	5.0 23	1.0 1		270.0 -	50.53
STANLEY 1 IN ON GO					20.0 -	25.0 -	- -	13.0 -		3.0 -			- -	E 23.65
SUN VALLEY 1 IN ON GO			T		34.0 19	97.0 31	49.0 31	5.0 28	5.0 31	5.0 20	2.0		197.0 160	25.11
WALLACE WOODLAND PARK 1 IN ON GO					11.0 7	38.0 21	25.8 31	17.0 28	7.5 27	.5	T		99.8 114	44.02
WARREN 1 IN ON GO					18.0 21	74.5 31	94.2 31	29.0 28	9.5 31	7.3 30	8.0 12		240.5 184	37.33
SOUTHWESTERN VALLEYS 05														
BOISE LUCKY PEAK OAM 1 IN ON GO					- -	- -	- -		- -				- -	18.03
BOISE WB AIRPORT 1 IN ON GO					7.3 3	8.7 5	18.4 10	.4	.4	1.3	T		36.5 18	15.81
BRUNEAU 1 IN ON GO					2.5 1	T	7.0 2						9.5 3	E 8.71
CALOWELL 1 IN ON GO					3.0	-	8.0 3	T	T				- -	10.60
CAMBRIDGE 1 IN ON GO					5.5 3	25.2 20	34.0 31	- 24	4.0 1				- 79	21.68
COUNCIL 1 IN ON GO					8.1 5	37.0 19	38.0 31	3.5 18	2.0 1				88.6 74	30.64
DEER FLAT OAM 1 IN ON GO					4.0 2	4.0 1	10.5 17	T	T				18.5 20	11.77
EMMETT 2 E 1 IN ON GO					1.0	3.5 -	- -	- -					- -	15.54
GLENNS FERRY 1 IN ON GO					1.5 1	4.0 2	4.6 1	T	T				10.1 4	12.58
GRAND VIEW 3 WNW 1 IN ON GO					3.0	1.5	6.7 -	T					11.2 -	7.34
KUNA 2 NNE 1 IN ON GO					6.0 3	2.0 1	11.5 8	T	T		T		19.5 12	12.26
MOUNTAIN HOME 1 SE 1 IN ON GO						6.0 3	18.5 -	T		1.5 -			26.0 -	E 13.94
OLA 4 S 1 IN ON GO					2.0 2	6.0 15	- 30	T	3.0				- 47	21.50
PARMA EXPERIMENT STA 1 IN ON GO					3.5 3	9.5 11	17.0 23	.5	.3				30.8 37	13.51

See reference notes following Station Index.

# TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

CONTINUEO

Season of 1964 - 1965

10AHO

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Total Precip- itation
PAYETTE SNOWFALL 1 IN ON GO					4.0	15.0 15	13.0 27	T	1.0				33.0 42	11.92
SWAN FALLS POWER HOUSE SNOWFALL 1 IN ON GO					1.0	1.0	6.4 2	T					8.4 2	10.28
WEISER 2 SE SNOWFALL 1 IN ON GO					-	- 17	- 28	- 7					-	12.18
SOUTHWESTERN O6 MIGHLANOS														
GRASMER SNOWFALL 1 IN ON GO					-	-	-	-	-				-	E 12.42
HOLLISTER SNOWFALL 1 IN ON GO					8.0 6	3.5 4	3.0 4	T	2.0		1.0		17.5 14	14.67
REYNOLDS SNOWFALL 1 IN ON GO					4.0	9.7 4	-	-	-				-	10.03
THREE CREEK SNOWFALL 1 IN ON GO					7.5 12	16.5 26	7.0 20	-	3.5 1	4.0 1	3.0 2	T	-	14.19
CENTRAL PLAINS O7														
BLISS SNOWFALL 1 IN ON GO					6.0 2	4.0 7	7.5 6	.5	.5	T	.5		19.0 15	12.60
BURLEY SNOWFALL 1 IN ON GO					2.0 1	2.5	7.5 -		T		4.0 1		16.0 -	11.81
BURLEY FAA AIRPORT SNOWFALL 1 IN ON GO					1.2 4	2.7 2	2.1 16	T	.6	T	3.6 1		10.2 23	11.63
CASTLEFORD 2 N SNOWFALL 1 IN ON GO					3.1	5.7 -	3.0 -	T	T		T		11.8 -	11.72
HAZELTON SNOWFALL 1 IN ON GO					5.0 1	4.8 6	4.4 13	.3	3.3	.3	2.0		20.1 20	11.68
JEROME SNOWFALL 1 IN ON GO					7.8 3	5.3 6	8.2 11	.8	2.6	.3	2.0		27.0 20	12.30
MINIOOKA OAM SNOWFALL 1 IN ON GO					3.3	7.8 5	7.5 22	5.0 4	1.0		3.0		27.6 31	13.78
PAUL 1 ENE SNOWFALL 1 IN ON GO					3.0 1	2.5 2	3.0 2	T	.5		4.0 1		13.0 6	11.62
PICABO SNOWFALL 1 IN ON GO					14.0 19	30.5 30	12.5 31	T 26	2.0 1	T	3.0 1		62.0 108	17.82
RICHFIELD SNOWFALL 1 IN ON GO					12.4 18	11.1 14	5.7 18	1.0 1	T		T		30.2 51	16.40
RUPERT 13 NNE SNOWFALL 1 IN ON GO					1.4 1	5.8 1	5.3 2			-	2.0 2		-	-
SHOSHONE 1 WNW SNOWFALL 1 IN ON GO					8.8 9	11.5 13	7.0 14	3.4 2	-		2.0		-	E 14.11
TWIN FALLS 2 NNE SNOWFALL 1 IN ON GO					3.5 1	4.5 2	4.0 7	T	1.0 1	T	1.5 1		14.5 12	11.23
TWIN FALLS 3 SE SNOWFALL 1 IN ON GO					5.0	4.0 1	2.5 3		.5	T	2.0 1		14.0 5	12.14
TWIN FALLS WBAO SNOWFALL 1 IN ON GO					5.9 4	4.2 1	3.4 6	1.0	1.8 1	T	2.5 1		18.8 13	11.69
NORTHEASTERN VALLEYS O8														
CHALLIS SNOWFALL 1 IN ON GO					5.0 5	10.0 18	9.5 31	T	1.0 1				25.5 55	8.43
CHILLY BARTON FLAT SNOWFALL 1 IN ON GO					4.0 10	10.5 -	-	-	-				-	8.98
DOUBOIS 34 W SNOWFALL 1 IN ON GO					T	-	-	-	T				-	E 8.97
GIBBONSVILLE SNOWFALL 1 IN ON GO				T	11.7 5	46.1 31	29.8 31	9.3 28	- 31	-	T		-	22.16
MACKAY RANGER STATION SNOWFALL 1 IN ON GO					T	-	-	T	T				-	11.08
MAY RANGER STATION SNOWFALL 1 IN ON GO					-	4.6 11	12.0 22	.3	T				-	8.42
SALMON SNOWFALL 1 IN ON GO					3.0 4	- 17	- 15	- 7	4.0 1				-	E 9.08
UPPER SNAKE O9 RIVER PLAINS														
ABERDEEN EXP STATION SNOWFALL 1 IN ON GO					1.5 2	2.0 6	2.6 12	3.0 10	1.0 1				10.1 31	11.27
AMERICAN FALLS 1 SW SNOWFALL 1 IN ON GO					1.0 2	1.5 10	4.0 5	- 4	3.0 2				- 23	12.20
ARCO 3 NW SNOWFALL 1 IN ON GO					17.1 -	34.9 -	20.9 -		.5				73.4 -	14.54
ASMTON 1 S SNOWFALL 1 IN ON GO				2.0 1	21.0 20	20.0 29	33.5 31	6.5 28	3.0 31	1	3.5		89.5 141	E 21.17
BLACKFOOT 2 SSW SNOWFALL 1 IN ON GO					-	2.8 -	6.5 -	2.8 -	-				-	E 6.61
CRATERS OF THE MOON NM SNOWFALL 1 IN ON GO				1.5	27.0 20	50.1 31	31.6 31	.8 28	7.1 31	19.4 15	7.5 2		145.0 158	20.98

See reference notes following Station Index.

# TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

CONTINUED

Season of 1964 - 1965

IDAHO

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Total Precip-itation
DUBOIS EXP STATION			T	.2	8.5 18	23.4 30	20.5 31	.6 28	.2 29	2.0 1	T		55.4 137	11.92
FORT HALL INDIAN AGENCY					1.0	2.0 4	4.0 2	3.5 -	T		-		-	10.98
HAMER 4 NW					-	-	-	T					-	9.13
					21	25	29	26					101	
HOWE					9.8 5	14.0 26	5.0 31	25	-		T		-	12.31
IDAHO FALLS 2 ESE					-	-	-	-	T				-	9.05
IDAHO FALLS FAA AP				T	5.1 10	4.8 14	8.2 24	1.6 5	T	T	T		19.7 53	9.47
IDAHO FALLS 42 NW W8	-	-	-	-	-	-	-	-	-	-	-	-	-	11.77
IDAHO FALLS 46 W W8				T	12.3 19	12.8 17	7.9 31	T	.6	3.1 1	8.3 1		45.0 90	12.95
MALTA 1 NE					-	2.8 1	3.0 -	2.5					-	12.35
POCATELLO W8 AIRPORT					3.7 2	6.9 12	4.7 13	3.7 9	.9	1.2	.4		21.5 36	9.64
SAINT ANTHONY				1.0 1	-	-	-	-	-	-	-		-	18.09
SUGAR				2.0	11.5 -	6.5 -	20.5 -	.5	T		-		-	13.37
EASTERN HIGHLANDS 10														
ARBON 2 NW					-	31.0 -	-	10.0 -	3.0 -	2.0			-	20.19
BLACKFOOT DAM					8.5 19	-	-	-	-	-	-		-	-
CONDA					-	21.0 -	37.0 31	9.5 -	6.0 -	15.0 31	5.0		-	22.68
DRIGGS					-	-	-	7.0 6	-	2.0 -			-	11.26
GRACE					7.2 21	18.5 24	20.0 31	6.0 28	4.5 11	6.0 1	T		62.2 116	16.46
IDAHO FALLS 16 SE				T	12.1 19	24.6 27	23.7 31	7.4 28	5.0 7	3.5	2.0		78.3 112	18.11
ISLAND PARK DAM				6.0 2	39.0 24	87.5 31	79.0 31	19.5 28	3.0 31	20.5 30	4.5 11		259.0 188	35.72
KILGORE		T	T	4.8 2	17.6 22	45.5 31	43.2 31	5.0 28	.8 31	12.0 29	T	T	128.9 170	21.39
LIFTON PUMPING STATION					4.5 17	5.0 14	7.0 30	5.0 15	4.0 9	T	1.0 1		26.5 86	9.10
MALAD					2.0	7.0 5	7.0 10	2.0 3			T		18.0 18	13.14
MALAD CITY FAA AP					4.5 3	13.8 14	10.0 25	5.7 9	1.0	1.0 1	.5		36.5 52	11.94
MC CAMMON				-	-	-	-	-	-	-	-		-	-
MC CAMMON 2 WSW					3.1	4.8 -	7.5 2	8.0 -	1.5 -	T			24.9 -	-
MONTPELIER RANGER STA					7.9 20	19.4 31	19.2 31	7.5 28	4.7 22	6.2 3	1.2 1		66.1 136	15.27
OAKLEY					3.0 1	4.5 4	4.5 4	2.0	2.0	T	T		16.0 9	14.15
PALISADES DAM					-	12.2 26	25.0 31	-	6.4 31				-	21.28
PRESTON 3 NE					6.0 5	8.0 7	14.0 27	5.0 11	1.0 1	2.0 1	T		36.0 52	-
PRESTON 2 SE					-	-	-	-	-	-	-		-	-
RIRIE 12 ESE					-	-	8.0 -	3.0 -	-	.5			-	13.79
STREVELL					.4	-	-	-	2.0	-	-		-	12.35
SWAN VALLEY					-	-	-	-	-	-	-		-	17.02
TETONIA EXP STATION					9.0 -	-	7.0 -	10.0 -	-	3.0 1	-	2	-	15.85
WAYAN					-	-	-	-	-	-	-		-	-

E - AMOUNT IS PARTIALLY ESTIMATED

See reference notes following Station Index.

## DAILY TEMPERATURES

IDAHO  
JULY 1965

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX MIN	70 43	77 44	80 55	80 54	74 47	88 47	81 57	88 54	81 42	78 46	75 43	74 43	77 45	74 46	82 50	88 47	89 50	72 52	90 40	80 52	74 53	66 50	66 41	80 46	81 45	83 45	82 52	79 55	82 49	85 47	84 52	79.4 48.1
BONNERS FERRY 1 SW	MAX MIN	85 45	88 48	84 49	77 59	87 51	92 50	87 59	80 50	80 42	76 52	74 49	74 41	82 51	90 47	86 52	89 50	83 52	85 62	83 40	79 52	70 52	68 52	82 43	88 46	92 47	95 53	89 56	91 53	89 50	92 48	94 52	84.2 50.1
CABINET GORGE	MAX MIN	85 43	87 46	87 49	79 54	88 49	91 48	89 55	89 54	78 43	74 45	73 42	76 42	86 45	91 47	87 51	89 48	90 52	86 50	82 41	80 57	68 51	68 49	81 43	85 46	92 48	88 54	90 53	91 54	90 48	92 46	96 53	84.7 48.8
COEUR D ALENE RS	MAX MIN	85 45	87 49	88 53	84 56	88 53	92 52	86 63	86 61	79 48	76 50	74 51	76 50	85 46	94 47	93 50	91 52	91 57	91 50	84 46	83 55	67 50	69 47	81 50	88 50	97 49	95 54	89 57	91 61	92 52	95 50	98 56	86.3 52.7
PORTHILL	MAX MIN	84 48	80 49	82 50	78 54	89 51	93 51	87 58	81 51	80 44	75 50	74 49	73 44	80 54	89 49	88 53	90 51	91 53	87 54	84 41	79 59	73 56	67 51	78 49	86 45	90 49	92 54	89 59	88 56	88 53	91 51	96 56	83.9 51.4
PRIEST RIVER EXP STA	MAX MIN	84 42	85 47	85 47	84 52	85 47	90 46	88 55	83 51	77 57	72 42	71 41	71 38	82 46	88 43	87 47	88 45	88 50	87 51	80 36	80 52	65 48	64 48	80 45	85 45	93 49	92 50	85 54	88 54	88 48	91 46	94 50	83.2 46.7
SAINT MARIES	MAX MIN	85 44	85 48	86 49	79 54	88 52	94 52	92 52	89 54	78 45	75 49	74 48	75 49	83 46	93 49	95 53	92 50	92 54	91 52	83 41	81 55	62 51	69 48	81 45	89 47	97 48	95 55	89 58	90 61	91 51	95 49	95 54	85.9 50.4
SANDPOINT EXP STATION	MAX MIN	80 44	83 50	85 55	81 58	85 50	86 49	85 49	83 54	77 41	74 49	73 48	74 43	78 46	84 45	85 50	84 52	88 58	86 50	77 40	75 57	66 52	73 47	75 43	82 45	87 46	88 53	85 56	89 54	86 49	89 48	93 55	81.7 49.1
TENSED	MAX MIN	83 36	85 42	85 45	79 45	88 55	92 50	91 60	86 57	76 59	75 41	74 44	75 50	83 38	93 39	89 80	90 42			89 33	78 52	59 49	70 44	80 36	89 40	96 41	90 52	88 54	89 43	91 41	95 46	84.4 45.3	
NORTH CENTRAL PRAIRIES 02																																	
GRANGEVILLE	MAX MIN	80 45	84 49	84 48	78 49	84 48	91 50	87 60	82 54	79 46	74 45	69 48	68 45	80 41	93 47	86 54	89 52	89 59	80 54	82 48	75 50	62 44	71 37	79 41	90 46	93 48	85 58	87 57	88 54	89 54			82.0 49.3
GREENCREEK S W	MAX MIN	80 45	82 45	84 45	76 47	84 49	90 51	85 59	79 51	75 42	72 49	67 48	67 43	80 40	91 45	88 52	89 50	90 58	83 48	84 44	76 51	69 48	68 39	78 40	88 43	95 47	87 54	88 57	89 53	88 53	92 58	95 65	82.5 49.1
MOSCOW U OF I	MAX MIN	81 45	83 47	82 52	79 52	85 53	90 56	89 62	85 55	75 43	72 44	69 44	72 50	81 50	92 56	88 53	89 48	88 55	85 50	81 40	76 48	58 47	69 44	79 44	87 48	94 55	90 53	86 59	89 57	90 49	93 47	95 59	83.0 50.5
HEZPERCE	MAX MIN	82 40	84 49	85 50	78 50	84 48	90 52	85 61	80 47	76 45	74 38	70 50	67 48	78 42	91 45	86 53	90 46	89 57	79 49	83 42	77 52	62 40	70 40	79 38	87 43	94 47	86 54	87 57	88 47	88 43	91 46	95 49	82.4 47.5
POTLATCH 3 NNE	MAX MIN	85 38	83 40	85 45	80 48	85 44	91 45	85 58	79 48	74 39	72 41	70 39	73 46	84 36	92 40	86 48	90 40	88 48	78 43	82 32	76 51	58 45	80 39	88 37	95 41	90 48	88 48	95 50	90 41	90 48	93 44	96 47	83.0 43.8
WINCHESTER 1 SW	MAX MIN	76 49	79 44	79 45	73 51	80 45	86 50	82 58	74 47	69 36	66 45	60 43	64 45	75 40	87 45	82 54	86 44	85 56	80 44	73 36	74 48	83 43	63 35	74 34	83 41	91 47	86 52	85 54	84 52	84 48	87 43	92 50	78.0 45.8
NORTH CENTRAL CANYONS 03																																	
PENN RANGER STATION	MAX MIN	82 42	88 50	89 55	86 57	91 52	95 50	96 56	94 54	87 50	85 51	80 55	74 52	85 46	95 41	91 53	97 54	95 56	91 56	88 51	88 51	83 55	78 48	86 47	93 46	99 46	97 51	92 51	96 55	96 55	97 50	100 54	90.1 51.3
KOOSHEIA	MAX MIN	89 47	93 48	94 50		95 52	99 55	94 62	92 56	84 52	82 50	78 51	78 53	88 45	102 52	99 54	98 50	98 58	95 57	91 50	88 55	80 54	79 44	89 44	96 45	103 54	99 62	99 66	97 53	98 55	101 56	105 54	92.6 52.6
HEWITSON WB AIRPORT	MAX MIN	90 53	92 58	89 62	86 57	95 59	100 60	95 70	85 63	81 53	78 54	75 57	79 54	90 54	100 61	93 65	97 60	97 68	85 60	90 52	79 53	64 50	77 48	86 51	94 58	102 62	93 66	93 66	95 64	97 59	99 56	102 54	89.5 58.8
OROPINO	MAX MIN	91 50	93 52	94 54	88 56	95 55	99 56	94 63	93 57	85 54	82 55	78 54	75 55	87 56	99 51	99 56	96 55	96 61	96 60	89 49	88 59	75 56	77 48	86 59	95 56	101 52	100 60	99 62	95 64	95 63	97 61	101 63	91.4 53.6
RIGBENS RANGER STATION	MAX MIN	87 54	91 47	91 57	96 56	92 56	100 61	99 65	96 61	91 55	91 58	82 54	77 53	91 52	102 58	102 61	98 60	98 68	88 70	92 58	95 59	84 56	79 51	86 58	97 58	101 60	102 62	99 64	95 63	97 61	97 63	102 63	93.3 58.7
SLATE CREEK RS	MAX MIN	92 49	94 52	87 51	87 53	94 52	102 54	100 63	100 57	92 50	90 53	81 60	78 53	90 48	103 52	103 52	100 57	100 57	93 58	93 54	85 55	80 45	87 47	99 47	104 53	103 63	96 65	97 59	98 59	99 55	104 58	94.3 54.5	
CENTRAL MOUNTAINS 04																																	
ANDESSON DAM	MAX MIN	78 58	82 49	88 52	85 57	86 52	95 52	91 64	93 55	90 58	88 56	81 51	76 48	88 46	98 45	95 55	94 55	92 61	85 61	84 50	85 50	79 47	87 49	94 58	90 58	92 59	95 57	97 59	99 57	92 57	97 59	89.0 54.9	
ARROWROCK DAM	MAX MIN	85 55	72 51	82 55	89 56	83 55	86 54	95 62	90 59	93 55	90 54	81 51	76 48	76 49	88 54	97 59	93 59	95 65	82 60	84 60	83 64	84 53	80 47	79 49	86 53	90 60	93 62	94 59	96 61	97 60	90 63	87.5 56.5	
ATLANTA S	MAX MIN	79 45			80 35	92 40	85 45	83 40	81 45	75 45	73 41	75 32	76 32	70 35	80 41	82 39	86 48	83 43	85 40	85 40	75 35	75 30	74 35	85 40	85 46	80 45	85 40	90 45	90 40	89 42			82.5 40.0
AVERY RANGER STATION	MAX MIN	87 42	88 48	90 48	80 49	88 50	95 50	94 58	88 52	83 50	80 48	75 47	73 51	85 45	96 46	96 49	94 58	94 53	88 50	86 40	86 51	77 46	66 44	85 47	91 54	99 48	97 54	92 54	94 54	95 48	96 50	97 51	88.2 48.9
BIG CREEK 1 S	MAX MIN	71 42	70 36	70 26	72 38	68 36	83 39	82 44	79 36	75 41	73 38	74 53	63 36	86 44	82 46	85 42	88 45	81 48	79 41	78 38	75 37	71 43	74 29	80 29	84 32	86 31	83 36	84 44	85 38	87 38	87 34	90 39	78.9 38.0
BUNGALOW RANGER STA	MAX MIN	88 44	88 48	91 49	88 52	88 50	95 50	96 56	96 52	90 48	85 50	78 48	73 45	83 4																			

## DAILY TEMPERATURES

IDAHO  
JULY 1965

Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DEADWOOD OAM	MAX MIN	77 42	76 38	79 35	79 48	79 38	84 39	83 49	83 42	82 46	77 41	75 36	70 33	79 31	87 35	86 39	83 38	85 53	79 41	79 46	72 39	73 30	80 30	85 34	87 42	83 41	87 44	89 44	89 42	90 41	90 44	81.7 40.3	
DEER POINT	MAX MIN	65 43	65 47	70 53	66 50	68 53	76 52	75 58	73 56	73 51	70 48	63 37	75 47	79 53	77 62	74 62	74 56		70 51	60 48	62 39		78 49	78 61	71 51	75 56	78 62	79 66	75 62	79 60	79 60	72.3 53.2	
OJIE	MAX MIN	69 36	73 31	75 30	70 36	72 31	79 34	77 41	77 39	75 35	71 38	65 31	59 35	72 27	81 31	81 35	82 36	78 47	75 37	77 38	78 35	67 39	66 35	74 27	79 35	85 29	76 34	81 44	84 37	83 37	82 32	86 39	75.8 35.3
ELK CITY	MAX MIN	72 36	75 38	81 38	75 41	81 43	87 43	86 50	82 46	82 50	71 46	71 41	65 37	75 47	89 40	87 41	89 41	78 44	83 44	78 46	72 46	70 41	78 35	88 33	89 34	89 33	85 33	86 40	88 40	88 38	91 45	81.1 39.5	
ELK RIVER 13	MAX MIN	81 41	84 41	84 41	81 41	81 41	88 41	88 41	85 41	78 41	76 41	72 42	69 42	79 40	90 41	90 41	86 41	88 42	87 42	82 36	82 36	72 37	68 37	80 37	85 39	93 38	93 38	86 39	88 39	89 39	91 46	83.5 39.9	
FAIRFIELD RANGER STA	MAX MIN	70 50	79 35	81 43	81 41	79 43	85 43	84 60	85 46	83 50	83 46	83 29	81 28	89 33	89 36	88 45	85 46	80 47	80 48	81 45	79 45	78 43	82 35	89 37	85 38	85 40	88 43	90 45	93 47	89 48	89 48	83.8 44.2	
GALENA	MAX MIN	61 40	65 32	72 35	70 34	74 32	79 34	78 34	75 36	73 34	73 31	66 29	65 29	74 28	80 33	80 36	79 35	78 35	71 36	71 35	66 46	68 34	70 31	74 32	78 28	78 35	78 37	81 37	83 36	79 41	78 46	73.8 34.7	
GARDEN VALLEY R5	MAX MIN	86 49	82 49	87 46	85 50	86 45	94 48	94 54	92 46	90 51	86 49	81 42	81 41	89 44	98 42	96 45	96 45	92 46	90 49	89 48	81 47	81 39	89 38	95 40	94 42	92 50	96 52	98 52	100 48	100 48	90.8 47.1		
GRANDEVILLE 11 3E	MAX MIN	78 48	85 50	86 48	81 51	89 50	95 52	90 50	85 47	80 47	80 52	76 46	74 46	84 44	95 47	92 43	93 53	87 53	85 49	80 51	68 45	72 41	81 43	87 46	96 50	88 43	91 45	92 48	95 53	95 49	95 53	86.0 49.9	
GROUSE	MAX MIN	64 48	66 37	74 36	74 44	76 40	83 40	80 42	78 39	77 41	74 36	69 32	79 36	81 30	84 34	82 35	74 44	76 44	73 39	73 39	72 35	75 30	81 34	76 45	73 39	80 42	84 40	84 38	84 41	79 43	76.1 39.1		
HAILEY RANGER STATION	MAX MIN	81 49	69 41	72 45	80 51	80 44	79 46	83 58	84 47	85 51	82 47	79 42	79 42	79 46	88 51	88 51	83 51	83 51	83 51	79 49	77 50	81 44	89 45	89 50	82 44	89 45	89 50	82 52	89 52	90 52	82 52	82.1 47.8	
HEADQUARTERS3	MAX MIN	78 39	82 43	84 43	85 44	89 45	84 46	89 53	85 47	80 43	78 43	78 52	68 38	79 41	91 46	84 45	79 48	88 48	83 41	74 38	67 37	68 38	80 38	92 41	88 48	94 49	90 45	87 45	87 45	82.7 44.4			
HILL CITY	MAX MIN	83 39	76 38	81 40	82 50	83 41	88 41	87 59	87 46	84 52	84 43	72 40	90 33	82 39	90 43	87 45	81 60	82 46	82 46	84 43	84 36	90 49	85 48	87 48	90 52	94 44	92 47	91 44	91 47	90 47	85.5 44.9		
IDAHO CITY	MAX MIN	78 47	78 42	84 44	81 50	82 47	87 42	88 45	87 43	83 49	78 46	73 41	72 37	80 35	89 41	90 45	85 45	83 55	78 48	81 55	78 44	77 37	82 38	86 40	90 39	87 50	90 48	92 46	93 46	90 47	84.0 45.3		
KELLOGG	MAX MIN	82 47	87 51	87 40	89 55	81 52	87 52	93 61	87 55	81 48	79 50	75 48	73 50	86 47	95 54	85 60	91 55	90 54	78 48	84 57	73 52	68 50	67 44	83 49	89 50	99 57	99 58	89 61	92 52	92 51	96 67	84.7 52.1	
LOWMAN 3 E #2	MAX MIN	70 48	85 41	86 42	83 50	85 42	92 43	90 50	86 45	82 48	82 45	79 40	75 37	84 35	92 42	94 41	90 53	87 53	82 44	82 52	84 43	83 36	88 49	90 46	93 47	96 46	96 45	98 44	97 44	97 46	87.5 43.7		
MC CALL	MAX MIN	76 44	75 41	78 40	79 45	77 43	82 45	85 43	82 45	80 47	77 46	71 37	68 41	76 46	83 41	84 46	86 46	87 57	83 50	81 49	81 48	74 48	69 36	76 40	81 40	85 47	84 53	82 50	85 50	85 49	86 49	80.1 46.2	
MOOSE CREEK RANCH	MAX MIN																																
MULLAN FAA	MAX MIN	83 43	85 47	87 48	77 48	85 47	91 49	84 55	80 50	81 44	73 44	69 43	70 45	81 43	91 45	87 51	89 47	90 52	78 45	83 39	75 48	67 46	63 42	81 39	87 46	92 47	94 52	88 50	89 52	91 49	88 55	82.9 47.1	
NEW MEADOWS3 RANGER STA	MAX MIN	77 41	76 38	80 38	85 41	80 42	85 41	90 47	88 47	84 45	80 40	77 43	65 38	72 43	83 37	90 40	91 42	89 45	84 48	85 46	78 49	70 37	74 35	83 35	89 40	92 45	85 48	90 47	89 48	89 47	87 47	83.3 43.1	
PIERCE	MAX MIN	78 38	81 42	84 42	84 49	78 46	84 45	89 50	84 48	81 43	81 43	75 48	64 42	67 36	90 39	84 45	89 48	89 48	77 44	82 44	73 49	67 37	70 35	82 37	86 38	92 45	89 50	87 40	89 48	86 41	90 43	81.7 43.2	
POWELL	MAX MIN	79 44	82 41	85 44	87 52	89 52	83 46	89 48	82 48	85 52	84 49	78 52	75 45	64 40	79 40	89 45	76 46	89 50	82 45	85 47	80 49	76 42	71 38	82 42	88 41	92 45	88 49	92 46	89 46	89 47	89 49	83.3 46.4	
STANLEY	MAX MIN	60 39	71 41	75 35	73 44	75 44	80 45	79 43	77 36		72 31			82 31			82 31	75 41	74 33	74 44								84 36	86 31	87 33	85 39		
SUN VALLEY	MAX MIN	69 48	69 33	75 34	76 46	75 46	80 35	79 44	79 43	80 41	78 36	75 30	71 30	87 28	87 31	87 37	87 34	80 52	79 46	74 36	74 33	74 33	76 34	78 28	85 28	84 41	81 41	81 41	86 38	88 36	86 39	79.3 37.2	
WALLACE WOOLAND PARK	MAX MIN	77 41	83 45	86 47	88 49	77 48	84 46	90 54	84 50	80 46	78 45	72 44	70 41	82 41	90 49	89 45	101 50	76 49	82 37	76 48	82 49	69 43	63 40	80 43	88 44	95 49	93 52	88 55	88 47	89 46	92 51	82.6 46.4	
WARREN	MAX MIN	68 32	66 28	75 29	71 33	75 30	80 32	79 33	75 30	73 36	70 31	69 30	62 28	74 24	84 29	80 30	83 32	80 43	74 36	77 33	71 34	65 39	67 25	75 28	82 27	78 34	79 39	79 35	82 34	80 29	75.3 32.1		
* * *																																	
SOUTHWESTERN VALLEYS	05																																
BOISE LUCKY PEAK OAM	MAX MIN	85 59	78 56	87 60	93 59	88 60	90 60	99 66	93 62	94 54	90 53	85 50	79 47	77 53	90 60	101 62	96 63	94 72	95 69	91 64	89 65	88 60	82 54	78 52	87 60	94 61	96 66	94 59	97 61	97 67	99 68	98 67	90.5 60.3
BOISE WB AIRPORT	MAX MIN	76 58	84 55	93 58																													

# DAILY TEMPERATURES

IOAHO  
JULY 1965

Continued

Station		Day of Month																															Average
		1	2	3	4	5	8	7	8	9	10	11	12	13	14	15	18	17	18	19	20	21	22	23	24	25	28	27	28	29	30	31	
MOUNTAIN HOME 1 SE	MAX MIN	81 57	83 47	92 52	90 57	88 54	95 57	94 62	92 55	90 57	90 54	82 52	77 47	87 45	96 37	95 52	94 55	91 67	90 64	79 57	81 60	80 45	78 40	85 40	95 43	93 56	87 56	95 57	94 58	97 55	96 60	93 57	89.0 54.0
OLA 4 S	MAX MIN	84 32	84 49	90 47	87 46	88 51	94 49	94 57	91 60	89 51	87 50	82 53	78 43	87 41	96 46	95 49	93 50	93 61	92 58	87 51	87 62	81 55	80 38	88 48	95 42	94 58	91 51	92 63	95 51	97 59	97 61	98 51	89.9 51.5
PARMA EXPERIMENT STA	MAX MIN	86 32	83 53	89 49	94 53	91 49	92 48	96 57	96 60	92 51	86 50	83 53	81 45	76 43	87 47	97 56	97 55	94 64	96 57	90 54	89 52	86 53	76 43	78 46	87 43	94 52	96 64	94 56	93 51	96 52	98 53	97 53	90.0 52.2
PAYETTE	MAX MIN	84 55	90 35	93 52	92 53	94 52	98 51	99 58	95 61	92 52	88 55	85 53	83 47	91 45	99 50	100 55	99 56	97 69	92 59	91 55	86 57	80 55	84 42	92 46	98 46	98 47	96 65	95 58	100 58	102 57	100 55	101 58	93.4 54.2
SWAN FALLS POWER HOUSE	MAX MIN	88 38	91 55	98 58	94 61	93 61	101 58	97 68	96 70	96 62	93 61	85 58	81 54	93 51	104 57	102 69	97 65	99 72	99 70	89 65	88 67	90 58	81 55	90 55	98 66	97 67	96 61	101 69	100 68	99 62	103 61	94.7 61.8	
WEISER 2 SE	MAX MIN	82 31	86 56	91 51	89 54	90 31	93 48	96 55	92 64	88 51	84 58	80 56	78 45	87 43	95 48	95 52	94 54	90 66	90 65	87 54	83 53	81 54	81 40	88 46	95 43	96 48	93 63	92 63	98 55	99 57	99 59	97 60	90.5 53.7
SOUTHWESTERN HIGHLANDS																																	
GRASBERE	MAX MIN	74 50	78 43	83 48	84 47	82 51	88 44	89 44	84 52	87 47	89 54	83 44	81 42	83 37	92 45	91 54	89 55	86 60	95 62	78 54	82 57		82 38	82 39	87 44	86 56	83 53	89 51	90 49	91 49	89 54	89 55	85.5 50.0
HOLLISTER	MAX MIN	80 31	76 44	84 48	80 50	82 49	91 50	88 59	88 57	84 55	83 57	76 49	78 46	81 39	91 49	90 57	89 56	83 61	83 59	80 58	84 57	81 55	80 38	83 45	88 47	83 58	85 56	91 51	92 55	88 54	85 56	84.4 52.6	
REYNOLDS	MAX MIN	82 54	76 47	80 48	86 50	82 54	82 50	90 86	90 86	87 52	77 54	84 45	83 41	72 39	84 47	93 54	87 54	92 65	91 65	84 56	88 64	85 46	75 39	73 44	81 47	88 56	91 60	84 50	87 56	89 56	92 56	89 55	84.6 52.3
THREE CREEK	MAX MIN	47 40	74 37	81 39										78 30	87 35	88 40	77 40	81 49	78 47	77 48							84 59	82 50	80 49	75 39	76 44	80.5 45.5	
CENTRAL PLAINS																																	
BLISS	MAX MIN	80 35	82 49	88 51	89 34	88 54	93 52	94 66	91 56	90 57	88 56	86 54	78 50	88 42	98 49	97 52	96 53	93 53	88 62	83 57	86 58	86 57	89 42	88 45	93 43	86 58	88 58	94 61	96 59	98 56	97 56	95 62	90.0 54.2
BURLEY	MAX MIN	91 58	70 50	83 53	90 39	83 52	87 33	95 64	94 59	85 53	92 58	90 52	82 43	77 45	90 53	87 58	95 67	94 60	91 57	88 66	86 60	85 57	86 48	79 48	88 53	93 60	81 58	93 51	96 51	96 55	91 60	80 60	88.5 57.4
BURLBY FAA AIRPORT	MAX MIN	70 32	77 44	84 47	82 54	82 46	82 44	90 60	89 53	85 61	83 53	79 56	73 48	83 41	91 44	90 49	89 64	84 58	79 60	82 62	84 54	75 52	82 44	88 46	78 58	85 54	87 53	91 58	87 56	87 50	84 54	83.7 52.5	
CASTLEFORD 2 N	MAX MIN	70 43	78 44	86 48	87 33	85 50	90 48	93 57	88 53	85 35	81 49	77 43	82 39	85 42	90 45	98 52	91 52	87 62	87 57	83 55	82 50	82 51	80 40	83 42	90 48	91 48	85 48	89 55	95 52	88 53	93 53	86.1 49.8	
HAZELTON	MAX MIN	79 33	80 43	87 47	86 57	83 47	83 48	90 62	90 55	91 58	86 56	84 33	83 45	85 41	93 47	92 52	90 54	88 59	83 57	81 58	82 52	85 50	82 48	87 43	81 58	88 53	89 58	94 33	92 56	90 53	89 52	86.5 52.5	
JEROME	MAX MIN	76 33	81 48	88 35	87 55	88 49	94 51	94 61	91 54	87 57	85 53	82 49	78 43	87 43	96 54	96 54	94 56	90 53	87 59	85 58	88 53	87 53	80 50	86 44	92 48	85 58	88 57	93 58	95 58	96 58	93 61	88.5 54.4	
MINIDOKA DAM	MAX MIN	83 51	80 44	84 48	86 55	84 49	91 30	90 58	89 56	89 60	88 56	80 54	80 52	92 41	86 53	86 55	84 60	83 59	84 57	83 51	85 46	85 43	83 51	85 46	88 63	87 52	88 59	94 59	93 61	88 57	89 58	87.1 54.5	
PAUL 1 ENE	MAX MIN	89 33	73 44	79 40	86 46	83 39	83 48	90 61	90 57	91 58	89 41	90 40	80 50	75 40	86 47	94 57	93 60	91 57	88 57	87 60	82 56	82 50	85 48	88 44	85 44	88 58	79 53	89 54	93 50	90 54	88 51	86.2 50.5	
PICABO	MAX MIN	85 47	44 41	77 43	83 50	80 43	83 48	88 54	88 45	88 47	86 44	80 42	77 42	73 36	82 39	90 48	91 51	91 62	85 51	82 52	82 49	82 46	78 44	84 40	76 44	85 52	89 47	93 51	94 53	86 50	83.7 47.5		
RICHFIELD	MAX MIN	73 32	80 50	84 52	82 47	82 52	88 49	88 61	87 53	85 56	83 50	82 48	81 43	82 42	91 46	90 51	88 58	85 62	82 57	76 54	79 44	82 40	87 39	87 40	87 39	87 56	83 50	87 57	91 56	89 57	88 60	84.2 51.7	
RUPERT 13 NNE	MAX MIN																																
SHOSHONE 1 NNE	MAX MIN	80 53	83 49	91 54	87 57	88 55	94 52	95 54	95 56	92 56	90 56	86 48	79 38	88 46	99 55	97 61	98 58	93 66	86 58	89 53	89 54	85 44	89 44	95 48	93 61	90 55	95 63	98 61	98 63	97 62	94 67	91.1 54.9	
TWIN FALLS 2 NNE	MAX MIN	90 33	75 47	81 49	88 56	84 50	84 49	94 63	92 55	91 59	86 56	86 51	80 49	75 43	85 47	96 51	94 54	90 63	88 59	83 58	83 49	85 47	83 45	87 58	84 54	90 55	91 52	92 56	94 54	93 57	86.6 53.1		
TWIN FALLS 3 SE	MAX MIN	91 52	73 48	78 49	83 54	82 49	84 49	93 61	91 57	90 57	86 56	86 51	84 49	76 45	85 45	92 53	93 54	88 60	87 56	84 58	82 48	85 44	79 42	84 42	88 52	89 50	88 53	92 52	92 62	92 55	85.9 53.4		
TWIN FALLS WBASO	MAX MIN	88 33	73 44	78 49	83 54	82 48	83 49	91 59	89 53	88 57	84 57	83 51	77 48	72 42	82 46	92 52	89 56	88 60	87 56	82 57	80 49	81 53	74 45	81 49	78 57	85 55	88 50	91 57	91 53	90 56	83.8 52.4		
NORTHEASTERN VALLEYS																																	
CHALLIS	MAX MIN	70 47	74 41	79 46	82 52	81 47	86 47	88 55	85 52	87 47	87 55	85 46	80 45	80 42	86 46	91 50	90 64	84 52	81 49	79 49	80 47	80 46	83 46	88 47	90 54	89 49	84 52	88 50	90 52	92 54	88 56	84.5 49.5	
CHILLY BARTON FLAT	MAX MIN	61 45	71 33	77 38	73 45	77 38	81 41	80 45	77 38	80 45	79 38	69 32	79 34	79 29	84 32	89 36	86 34	77 52	75 43	77 38	75 44	76 39	79 35	80 31	83 31	82 41	80 38	87 35	87 42	87 43	79.1 38.6		
DUBOIS 54 W	MAX MIN	71 44	70 45	74 40	74 25	76 30	82 39	81 43	73 39	82 46	79 40	74 39	76 46	76 38	88 42	86 51	78 43	79 47	76 54	74 50	74 42	77 52	83 47	80 52	78 41	82 40	88 46	86 47	84 47	78.6 42.3			
GIBBONSVILLE	MAX MIN	72 42	79 43	83 39	75 48																												

## DAILY TEMPERATURES

10AHO  
JULY 1965

Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SALMON	MAX MIN	73 47	79 47	82 46	80 56	82 47	88 47	81 51	87 51	89 56	86 49	77 47	70 50	82 40	89 46	92 47	91 52	86 60	79 52	82 48	81 52	86 48	79 50	84 44	89 49	82 48	84 50	86 50	91 52	90 51	90 52	91 51	84.1 49.5
*    *    *																																	
UPPER SNAKE RIVER PLAINS	MAX MIN	84 51	72 45	75 45	83 53	81 46	80 44	86 50	84 47	88 56	87 49	85 53	80 51	73 36	83 42	88 47	91 57	87 65	84 55	85 59	79 51	80 50	85 50	79 42	91 45	85 44	68 46	84 51	85 52	89 50	87 50	89 55	83.1 49.6
AMERICAN FALLS 1 SW	MAX MIN	72 50	75 45	86 46	84 60	84 48	90 47	88 58	89 52	87 59	87 54	84 58	73 53	85 41	92 46	92 54	90 61	86 66	86 57	81 63	81 58	86 58	84 53	80 46	91 47	88 64	81 51	85 57	90 56	90 57	86 53	84 57	85.1 54.0
ARCO 3 NW	MAX MIN	66 52	75 47	81 46	84 52	78 41	85 45	83 53	81 45	82 45	80 43	78 44	73 43	81 37	85 44	86 50	87 51	83 57	79 47	76 48	77 47	78 43	76 47	82 39	84 43	71 52	82 46	85 46	88 50	90 50	84 55	79 50	80.6 47.1
ASHTON 1 S	MAX MIN	74 45	74 41	78 43	79 48	78 43	82 44	81 45	80 43	82 46	80 49	75 47	70 46	77 45	85 40	88 44	85 46	80 53	83 51	79 51	79 47	82 51	77 48	80 40	84 43	70 53	80 54	84 47	89 51	80 49	85 52	84 51	80.1 47.0
BLACKFOOT 2 SSW	MAX MIN																																
CRATERS OF THE MOON NM	MAX MIN	64 48	70 44	77 42	77 49	78 45	82 47	83 56	83 46	81 52	79 49	76 50	72 52	77 41	86 47	89 53	87 55	81 58	82 54	79 52	77 48	77 49	74 45	79 45	86 44	81 60	81 49	87 54	88 53	90 54	86 55	86 57	80.5 50.1
OU8015 EXP STATION	MAX MIN	77 49	72 48	77 47	76 50	74 45	81 49	81 50	78 48	82 52	81 50	78 52	77 48	78 43	84 47	88 53	88 58	84 52	81 52	76 52	76 53	82 50	81 47	80 46	83 50	82 47	81 61	87 48	89 56	91 57	83 59	82 52	81.0 51.0
FORT HALL INDIAN AGENCY	MAX MIN		83 45	82 45	83 47		88 46	88 53	89 52		88 54		82 53	82 38	90 44			90 53			85 55	87 56	86 50		88 45	90 45	88 56	90 49		91 51	89 50	89 57	
HAMER 4 NW	MAX MIN	84 49	75 46	83 48	89 54	85 46	88 50	87 54	85 48	87 51	86 47	84 50	80 47	85 37	94 42	93 48	92 47	85 60	87 58	80 50	81 51	83 47	83 46	85 39	89 47	87 45	85 49	89 49	92 54	93 51	87 55	89 52	86.2 48.4
HOWE	MAX MIN	78 55	75 54	81 46	82 57	80 50	86 48	87 51	86 47	85 55	83 46	81 46	77 48	82 41	88 45	93 51	89 61	83 63	84 52	82 52	82 54	83 47	82 45	84 38	88 41	83 59	85 46	88 50	90 51	93 52	94 56	85 58	84.5 50.5
IDAHO FALLS 2 ESE	MAX MIN	78 49	78 48	82 48	82 54	82 46	86 50	85 49	89 54	87 55	84 50	83 52	83 53	82 40	91 47	91 83	90 51	86 63	86 55	83 53	82 51	87 55	83 50	86 51	87 51	84 57	88 50	89 51	94 49	89 51	90 50	87 50	85.6 51.0
IDAHO FALLS FAA AP	MAX MIN	73 50	74 45	79 47	82 51	78 46	84 72	83 47	85 47	85 53	85 49	82 52	74 48	81 39	88 44	90 49	87 50	85 62	84 54	76 56	80 52	85 53	78 52	82 46	85 44	69 53	84 51	88 50	91 52	90 51	88 52	86 53	82.6 50.4
IDAHO FALLS 42 NW W8	MAX MIN	70 53	77 50	83 43	85 50	83 42	88 47	89 46	87 44	89 48	85 47	82 44	78 48	84 36	91 38	95 47	93 46	84 60	88 50	83 49	85 50	85 47	83 45	85 42	88 39	75 48	87 43	92 46	91 49	95 47	88 56	88 54	85.6 46.9
IDAHO FALLS 46 W W8	MAX MIN	69 50	78 48	83 43	82 54	82 43	88 47	88 49	87 45	86 54	84 49	80 47	74 50	82 36	90 48	92 48	91 48	84 61	84 51	79 49	80 50	84 48	79 49	85 39	88 51	73 51	85 47	90 48	92 55	93 47	86 50	86 55	84.0 48.1
MALTA 1 NE	MAX MIN	82 60	76 41	85 44	82 49	83 41			87 49	87 57	82 47	78 41	86 42	81 34	91 33	93 45	94 51	88 61	83 52	80 50	81 53	86 48	82 38	87 40	82 38	88 56	84 47	90 51	91 47	92 47	94 52	88 46	85.8 46.4
POCATELLO W8 AIRPORT	MAX MIN	74 50	78 45	85 45	84 55	83 44	89 45	89 55	91 52	91 56	87 55	84 55	76 48	85 37	94 41	94 51	89 62	89 66	87 56	80 58	82 56	79 50	83 44	89 45	72 55	88 51	90 53	91 50	90 50	89 55	89 55	85.8 51.3	
SAINT ANTHONY	MAX MIN	73 46	74 43	79 49	78 45	77 45	84 48	83 48	81 48	82 50	82 48	80 49	78 53	80 44	86 43	88 48	86 47	81 55	82 53	77 52	79 49	83 51	80 50	85 48	82 51	87 49	86 50	90 49	88 49	88 48	86 50	82.1 49.0	
SUGAR	MAX MIN	78 48	75 44	80 44	80 49	78 46	85 44	84 45	81 47	84 49	83 47	83 47	78 50	87 36	84 41	91 47	89 45	83 55	84 52	87 52	80 49	84 50	83 51	81 38	84 39	80 50	83 52	85 48	90 50	89 47	88 50	85 51	83.4 47.2
*    *    *																																	
EASTERN HIGHLANDS	MAX MIN	74 41	74 48	84 42	84 50	94 41	87 40	84 52	84 52	90 51	88 50	82 51	84 34	90 44	92 47	86 55	82 60	80 53	78 51	73 51	80 52	84 54	78 48	84 42	85 40	78 55	85 44	88 52	90 50	98 48	86 51	85 49	84.2 48.3
ARBON 2 NW	MAX MIN	74 41	74 48	84 42	84 50	94 41	87 40	84 52	84 52	90 51	88 50	82 51	84 34	90 44	92 47	86 55	82 60	80 53	78 51	73 51	80 52	84 54	78 48	84 42	85 40	78 55	85 44	88 52	90 50	98 48	86 51	85 49	84.2 48.3
BLACKFOOT DAM	MAX MIN																																
CONOA	MAX MIN	75 40	70 39	76 47	79 42	73 40	79 41	80 42	80 52	87 47	81 41	74 37	78 32	83 39	84 42		80 43	83 53	72 48	77 50	74 47	80 48	80 52	79 40	78 40	83 53	79 49	83 49	85 49	81 48	84 49	81 45	79.0 44.6
ORIGES	MAX MIN	75 39	69 40	70 40	70 45	79 45	80 49	80 49	79 43	80 45	81 40	80 39	78 35	80 40	84 43	85 49	86 50	85 51	78 50	79 51	80 50	82 51	80 51	79 49	80 50	76 49	81 50	85 50	86 52	83 50	83 49	79.6 46.8	
GRACE	MAX MIN	77 42	74 42	78 44	81 49	80 43	79 43	78 46	80 47	80 50	80 47	81 47	80 47	80 34	86 43	86 48	80 50	80 54	80 51	79 48	78 46	82 49	80 44	82 43	79 43	82 55	79 48	85 49	89 49	88 50	85 51	80 49	81.0 47.4
IDAHO FALLS 16 SE	MAX MIN	78 37	72 40	76 41	78 45	76 40	81 40	78 45	82 42	81 51	81 42	75 41	72 41	77 34	84 39	85 41	83 44	85 55	81 49	78 48	77 46	80 49	74 45	80 43	81 39	64 46	82 45	87 46	87 46	84 48	81 48	79.5 44.3	
ISLAND PARK OAM	MAX MIN	71 43	67 42	72 37	72 43	73 38	77 39	72 40	75 41	77 45	76 42	73 43	66 46	73 34	79 36	83 46	81 42	76 47	76 46	73 46	72 45	78 42	75 35	70 40	69 50	76 49	82 46	82 46	84 49	86 46			

Continued

## DAILY TEMPERATURES

10AHO  
JULY 1965

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STREVELL	MAX	78	78	83	83	81								84	89	89	85	83	78	77	79	84	83	82	84	81	84	87	90	89	86	81	83.3
	MIN	49	39	43	30	40	45							38	47	36	36	60	33	58	31	56	48	42	47	37	47	52	59	39	57	38	30.7
3MAN VALLEY	MAX	77	73	80	80	77	84	82	83	84	87	82	79	80	88	90	88	83	82	80	78	84	82	84	83	83	83	87	89	90	88	87	83.2
	MIN	40	41	41	43	40	43	43	43	36	34	41	41	32	38	46	44	31	30	51	47	53	46	33	38	49	32	46	46	47	45	46	44.8
TETONIA EXP STATION	MAX	71	68	73	78	71	79	78	78	81	80	79	69	77	82	87	84	73	77	73	74	81	73	79	80	69	79	83	85	86	82	81	77.9
	MIN	39	39	39	42	41	43	43	43	48	49	44	47	34	38	46	45	52	48	31	43	51	43	37	41	50	52	44	47	43	43	44	44.3

## EVAPORATION AND WIND

Station		Day of Month																															Total of Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTH CENTRAL PRAIRIES 02																																	
MOSCOW U OF I (B)	EVAP	-	.19	.78	.22	.22	.30	.30	.33	.31	.32	.22	.22	.29	.38	.23	.28	.26	.09	.34	.12	.08	.11	.18	.26	.35	.34	.26	.28	.31	.25	.30	8.608
	WIND	34	46	72	37	33	54	43	83	81	80	70	48	77	73	70	33	30	38	34	38	39	33	36	48	67	33	82	60	46	33	81	1836
CENTRAL MOUNTAINS 04																																	
ARROWROCK OAM (A)	EVAP	.28	.19	.27	.33	.38	.31	.36	.40	.36	.33	.30	.37	.29	.32	.38	.41	.29	.29	.23	.17	.29	.34	.30	.32	.33	.29	.40	.42	.40	.42	.33	10.16
	WIND	34	39	27	43	39	26	26	38	44	33	48	57	36	28	26	38	22	21	20	23	46	66	42	31	6	66	26	34	42	39	32	1100
CENTRAL PLAINS 07																																	
TWIN FALLS W BASO	EVAP	.41	.16	.26	.36	.38	.37	.38	.43	.34	.34	.38	.41	.33	.31	.33	.36	.19	.23	.26	.10	.23	.38	.31	.28	.29	.23	.27	.29	.33	.27	.29	9.36
	WIND	128	61	43	30	69	61	33	73	62	68	73	106	83	49	33	63	63	33	38	49	53	88	82	54	44	84	73	62	42	46	68	2022
	MAX	82	77	89	88	87	87	92	88	92	88	87	82	79	87	91	89	80	91	86	76	84	89	79	87	87	81	84	84	89	87	93	85.9
	MIN	34	32	35	58	33	33	38	37	37	33	54	49	47	31	56	38	60	38	39	36	56	48	52	31	34	36	36	37	39	37	39	53.1
UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	EVAP	.37	.27	.22	.32	.36	.24	.21	.32	.37	.36	.40	.39	.38	.30	.33	.44	.27	.30	.32	.18	.37	.31	.33	.66	*	.09	.27	.09	.44	.26	.36	9.73
	WIND	115	111	39	60	86	38	32	92	83	73	102	130	107	34	32	66	39	71	70	64	79	119	104	32	*	94	13	97	14	88	12	2138
EASTERN HIGHLANDS 10																																	
ISLAND PARK OAM	EVAP	.22	.17	.10	.23	.11	.18	.16	.22	.26	.30	.27	.26	.23	.23	.26	.25	.17	.30	.13	.19	.23	.25	.23	.23	.14	.08	.25	.24	.20	.26	.28	6.75
LIFTON PUMPING ST (B)	EVAP	.39	.25	.27	.26	.31	.27	.26	.22	.36	.31	.33	.32	.28	.31	.27	.19	.21	.28	.18	.27	.23	.22	.23	.23	.20	.21	.22	.24	.20	.20	.20	7.98
	WIND	34	38	23	17	43	24	18	14	23	28	-	-	-	-	22	23	35	49	32	31	39	49	38	15	30	30	23	20	11	19	76	10208
PALISADES OAM	EVAP	.29	.39	.24	.14	.26	.37	.06	.16	.30	.34	.27	.33	.29	.21	.41	.22	.21	.24	.21	.16	.33	.33	.21	.36	.18	.26	.17	.24	.26	.18	.24	7.90
	WIND	71	45	69	85	76	100	92	122	96	119	83	47	93	103	103	109	93	36	73	138	53	83	76	67	57	37	80	83	111	91	61	2580

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.  
(B) PAN IS OF STAINLESS STEEL.

## SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MOUNTAIN STANDARD TIME				Trace	01-09	10-49	50-99	100-199	200 and over	Total		
							5 AM	11 AM	5 PM	11 PM									
BOISE WB AIRPORT	26	1.1	7.7	33	SE	20+	57	34	23	41	8	3	1	0	0	0	12	83	3.1
IOAHO FALLS 42 NW WB	22	0.7	6.1	240	SSW	12	-	-	-	-	1	1	1	0	0	0	3	-	-
IOAHO FALLS 46 W WB	22	2.1	6.8	39++	SSW	26	-	-	-	-	1	3	0	0	0	0	4	-	-
LEWISTON WB AIRPORT	-	-	-	-	-	-	63	39	26	-	3	5	2	0	0	0	10	-	3.0
POCATELLO WB AIRPORT	22	3.6	8.2	33	W	1	70	40	29	49	8	2	1	1	0	0	12	82	4.0

0 MAXIMUM HOURLY AVERAGE

# MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1964 - 1965

1040

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normals July-June
* * * PANHANDLE 01														
BAYVIEW MOORE BASIN	97	213	426	639	893	1204	1014	952	1070	626	444	205	7783	
BONNERS FERRY 1 SW	32	161	345	598	915	1254	1051	926	1030	511	371	119	7313	
CABINET GORGE	49	154	319	529	865	1228	1027	929	1002	533	409	173	7217	
COEUR D'ALENE RS	21	90	242	475	847	1157	1005	889	966	540	370	138	6740	6595
PORTHILL	26	138	376	616	904	1310	1113	978	1125	545	368	101	7600	7326
PRIEST RIVER EXP STA	77	196	404	604	955	1295	1109	1010	1074	600	477	210	8011	7730
SAINT MARIES	42	155	276	498	859	1131	1014	847	922	487	370	149	6750	6597
SANPOINTE EXP STATION	56	181	377	592	910	1222	1049	941	1010	542	410	176	7466	7263
TENSEO	86	152	343	511	901	1062	1042	824	934	508	415	222	7000	
* * * NORTH CENTRAL PRAIRIES 02														
COTTONWOOD	52	136	363	538	903	1157	1037	896	981	593	503	229	7350	6965
GRANGEVILLE	53	139	341	518	941	1166	1064	869	952	580	484	242	7350	6965
GREENCREEK 3 N	64	134	285	420	862	1136	1050	837	879	497	426	215	6805	6514
MOSCOW U OF 1	67	149	348	520	895	1187	1092	879	951	586	468	237	7379	7154
NEZPERCE														
POTLATCH 3 NNE	58		305		935	1141	1038	833	946	566	483	258		6703
WINCHESTER 1 SE	84	162	365	474	894	1175	1064	894	1038	623				
* * * NORTH CENTRAL CANYONS 03														
FENN RANGER STATION	0	37	262	547	806	1095	991	811	868	458	394	122	6391	
KOOSKIA	2	47	218	488	825	1090	1022	762	841	425	320	84	6124	5667
LEWISTON W8 AIRPORT	3	30	129	386	775	1034	951	705	765	380	260	46	5464	5542
OROFINO	0	37	146	396	746	1046	934	731	757	335	239	44	5411	5453
RIGGINS RANGER STATION	0	18	55	233	626	864	859	667	700	319	219	35	4595	
SLATE CREEK RS	0	18	111		721	930	877	666	785	351	262	34		
* * * CENTRAL MOUNTAINS 04														
ANDERSON OAM	2	45	164	311	831	1081	1039	907	892	510	343	107	6232	
ARROWROCK OAM	2	63	203	401	843	1029	1050	881	872	482	348	113	6287	6515
ATLANTA 3	71	163	511	644	1108	1347	1292	1217	1314	831	704	335	9537	
AVERY RANGER STATION	22	99	253	485	845	1207	1042	918	1023	520	364	148	6926	6690
BIG CREEK 1 S	168	318	536		1117	1413	1316		1337	848	703	394	8150	
BUNGALOW RANGER STA	17	118	305									157		
BURKE 2 ENE	142	327	515	694	1009	1334	1174	1053	1208	747		400		
CASCADE 1 NW	39	170	413	590	1014	1227	1251	1061	1173	700	551	259	8448	
CLARKIA RANGER STATION	95	199	408	662		1288	1109	986	1121	677	495	269		
COBALT		186	389	623			1320	1110	1213					
DEAGWOOD OAM	90	216	440	580	997	1360	1243	1159	1233	794	667	335	9114	9723
DEER POINT	75	207	409	558	1076	1431	1220	1125	1256	865	740	388	9350	
OIXIE	226	392	611	750	1158	1468	1355	1265	1460	896	809	498	10888	
ELK CITY	84	199	463	641	975	1314	1198	1060	1203	694	655	363	8849	
ELK RIVER 1 S	68	190	427	598	923	1244	1097	995	1102	631	539	299	8113	
FAIRFIELD RANGER STA	8	144	360	507	1110	1363	1348	1166	1174	628	494	239	8541	
GALENA		334	587	715	1226	1472	1398	1271	1492	975	867	482		
GARDEN VALLEY RS	5	68	285	477		1097	1041	912	911	532	355	108		6862
GRANGEVILLE 11 SE					857	1110	1018	797	855	512	412	156		
GROUSE	148	271	554	722	1215	1480	1510	1320	1392	812	669	385	10478	
HAILEY RANGER STATION	20	109	301	470	1037	1329	1310	1158	1148	660	545	237	8324	8070
HEADQUARTERS	104	260	479	612	949	1224	1124	1046	645	491	216	8093		
HILL CITY	25	110	343	532	1095	1320	1151	1155	622	538	275	8475	8934	
JOHNS CITY	20	137	324	485	972	1194	1167	1012	1039	598	474	181	7603	7543
KELLOGG	42	128	308	509	848	1135	1001	881	952	505	387	160	6856	6689
LOWMAN 3 E #2	15	105	326	474	926	1164	1090	951	982	594	462	169	7258	
MC CALL	55	187	434	577	1016	1240	1231	1115	1183	729	507	291	8665	9193
HULLAN FAA	107	240	404	568	924	1267	1084	974	1071	642	530	277	8088	
NEW HEADQUARTERS RANGER STA	66	215	462	656	1035	1294	1262	1175	1226	662	552	277	8882	8701
PIERCE	101	250	488	697	999	1299	1196	1018	1148	729	565	305	8795	
POWELL	42	197	422	639	963	1304	1177	1017	1180	718	557	243	8459	
STANLEY	209	375	623	774	1190	1494	1394	1376	1522	875	734	443	11009	
SUN VALLEY	143	264	500	664	1158	1463	1425	1295	1361	793	663	368	10097	
WALLACE WOOLANO PARK	98	221	488	593	920	1250	1081	982	1126	601	496	286	8082	7491
WARREN	260	426	629	772	1177	1450	1387	1248	1469	930	828	521	11097	
* * * SOUTHWESTERN VALLEYS 05														
BOISE LUCKY PEAK OAM	0	41	130	251		924		786	796	411	303	80		
BOISE W8 AIRPORT	0	62	166	370	835	916	951	781	793	435	317	82	5708	5809
BURNEAU	0		134	351	733	868	917	712	781	335	276	65		
CALOWELL	0	41	156	422	759	875	976	728	765	334	237	50	5343	5794
CAMBRIDGE	3	93	277	534	871	1102	1190	1013	842	429	308	84	6746	6709
COUNCIL	6	72	193	442	864	1100	1179	992		455	337	74		6581
DEER FLAT OAM	1	53	165	406	778	908		759	779	358	286	66	5547	5869
EMMETT 2 E	0	48	206	409	787	898	967	770	783	347	269	71	5555	5566
GLENN'S FERRY	0	21	112	283	737	880	896	729	745	321	246	49	5019	
GRAND VIEW 3 WNW	0	38	150	396	787	894	946	743	775	336	268	58	5391	5535
KUNA 2 NNE	5	76	213	398	804	927	1011	777	840	394	323	101	5869	5878
MOUNTAIN HOME 1 SE	2	32	145	336	797	917	994	763	813	404	353	96	5652	5978
OLA 4 S	2	50	222	435	865	1042	1073	818	841	444	331	99	6222	
PARMA EXPERIMENT STA	2	73	226	492	833	1007	1092	814	852	381	281	74	6127	5794
PAYETTE	0	31	135	370	764	974	1041	758	750	304	210	43	5380	5845
SWAN FALLS POWER HOUSE	0	12	42	215	676	826	897	649	649	274	177	29	4446	
WEISER 2 SE	0	64	187	448	818	1034	1084	818	795	366	273	52	5939	5746
* * * SOUTHWESTERN HIGHLANDS 06														
GRASHERS	0	75	268	404	913	1099	1046	876	969	600	517	228	6995	
HOLLISTER	2	61	251	388	887	1037	1059	820	938	534	452	170	6599	6675
REYNOLDS	18	95		504	873	1037	1106		967	522	445	164		

See reference notes following Station Index.

# MONTHLY AND SEASONAL HEATING DEGREE DAYS

CONTINUEO

Season of 1964 - 1965

IOAHO

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normal July-June
THREE CREEK	78	173	425	554	1026	1168	1093		1045	657	620	355		
* * *														
CENTRAL PLAINS 07														
BLISS	2	42	197	308	809	970	974	778	824	410	345	85	5744	
BURLEY	0	52	157	352	801	971	1004	815	841	398	351	99	5841	6231
BURLEY FAA AIRPORT	4	83	264	487	886	1036	1071	878	939	490	431	137	6706	
CASTLEFORD 2 N	0	59	247	422	849	1015	1013	800	875	445	342	110	6177	
HAZELTON	2	58	222	395	845	1002	1029	825	887	462	408	135	6270	6259
JEROME	1	43	197	346	839	997	1019	813	848	435	361	88	5987	
MINIHOCA OAM	0	46	186	417	859	1043	1076	898	912	485	396	118	6436	6213
PAUL 1 ENE	7	81	257	454	871	1017	1062	888	952	507	436	153	6685	
PICABO	18	133	356	503	1062	1285	1286	1122	1094	618	508	208	8193	
RICHFIELD	6	84	303	475	992	1158	1139	950	963	545	460	179	7254	
RUPERT 13 NNE	7	77												
SMOSHONE 1 WNW	1	44	170	352	921	1093	1086	889	882	441	351	76	6306	6849
TWIN FALLS 2 NNE	2	65	246	401	822	965	1002	839	885	443	385	127	6182	6138
TWIN FALLS 3 SE	2	58	206	393	812	965	1002	817	862	431	376	119	6043	6338
TWIN FALLS WBSAO	3	84	271	434	858	995	1037	865	927	477	423	153	6527	
* * *														
NORTHEASTERN VALLEYS 08														
CHALLIS	0	74	260	493	956	1280	1299	1043	1045	562	450	145	7607	7858
CHILLY BARTON FLAT	89	225	478	698	1187	1495	1433	1270	1322	760	678	330	9965	
OU80IS 34 W	42	157	443	671	1168	1357	1380	1321	1389	754	709	355	9746	
G1880NSVILLE	33	133	370	588	996	1310	1239	1092	1166	651	524	244	8346	
MACKAY RANGER STATION	13	95	276	474	1030	1516	1446	1176	1167	666	529	172	8560	8498
MAY RANGER STATION	20	120	341	585	1015	1311	1348	1041	1064	647	526	214	8232	
SALMON	8	101	299	594	975	1240	1190	998	1025	533	451	147	7561	7897
* * *														
UPPER SNAKE RIVER PLAINS 09														
ABERDEEN EXP STATION	10	104	345	569	951	1169	1161	1035	1053	579	492	191	7659	7315
AMERICAN FALLS 1 SW	0	51	185	453	851	1042	1068	919	922	502	403	127	6523	
ARCO 3 NW	19	112	324	545	1120	1397	1468	1257	1241	647	503	227	8860	
ASMTON 1 S	44	213	418	599	1039	1315	1315	1205	1300	666	515	263	8914	8669
BLACKFOOT 2 SSW	0	68	269	481	950	1149	1138	947	986	516	422	125	7051	
CRATERS OF THE MOON NM	9	111	349	523	1085	1342	1305	1180	1214	700	556	241	8615	
OU80IS EXP STATION	0	96	285	528	1041	1361	1343	1211	1265	655	508	217	8510	8325
FORT MALL INDIAN AGENCY	0	64	236	451	880	1066	1097	893	973	541			7064	
HAMER 4 NW	2	95	314	590	1044	1296	1336	1195	1129	582	470	162	8215	
HOWE	4	55	269	559	1029	1268	1319	1104	1017	518	376	144	7662	
IOAHO FALLS 2 ESE	0	90	244	503	957	1167	1148	1014	1044	538	437	155	7297	
IOAHO FALLS FAA AP	7	114	325	586	1046	1238	1250	1075	1080	581	483	195	7980	7725
IOAHO FALLS 42 NW WB	3	84	338	668	1099	1387	1442	1233	1134	630	490	204	8712	8760
IOAHO FALLS 46 W WB	4	106	337	622	1104	1325	1316	1134	1112	615	496	195	8366	8475
MALTA 1 NE	27	66	325	483	888	1051	1047	906	940		503	205		
POCATELLO WB AIRPORT	0	68	223	478	894	1105	1082	952	999	543	443	143	6930	7033
SAINT ANTHONY	9	131	348	569	1019	1283	1258	1184	1204	600	482	221	8308	
SUGAR	11	146	379	595	1022	1247	1262	1159	1136	575	453	186	8171	8348
* * *														
EASTERN HIGHLANDS 10														
ARBON 2 NW	14	82	285	503	951	1189	1162	1009	1022	591	505	193	7506	
BLACKFOOT OAM	104	232	471	684	1087									
CONOA	38		427	655	1053	1309	1340	1224	1354	744	592	306		
ORIGGS	10	175	438	595	1051	1395	1282	1211	1329	696	577	323	9082	9146
GRACE	17	139	322	539	976	1214	1217	1079	1116	638	483	233	7973	8429
IOAHO FALLS 16 SE	33	188	436	575	1012	1304	1243	1123	1224	678	582	299	8697	
ISLAND PARK OAM	119	308	534	740	1176	1513	1509	1427	1641	908	716	403	10994	
KILGORE	144	272	516	729	1189	1508	1485	1356	1464	840	659	407	10569	
LIFTON PUMPING STATION	9	132	355	615	1045	1253	1278	1202	1312	672	510	205	8588	8661
MALAO	1	62	195	422	891	1095	1104	993	944	527	398	139	6771	
MALAO CITY FAA AP	2	73	206	496	927	1146	1128	975	989	526	416	140	7024	
MC CAMMON	2	78	241											
MC CAMMON 2 WSW				476	932	1183	1155	1010	1039	545	470	206		
MONTPELIER RANGER STA	21	149	344	593	1061	1304	1289	1234	1318	693	549	275	8830	8627
OAKLEY	4	71	225	350	821	1002	1016	800	881	492	443	156	6261	6372
PALISADES OAM	0	92	246	472	955	1210	1190	1185	1277	640	460	208	7935	
PRESTON 3 NE			240	481	931	1139	1205	1023	1058	542	443	174		
PRESTON 2 SE	1	88												
STREVELL	8	83	276	479	969	1140	1127	991	1052	620	514	231	7490	7204
SWAN VALLEY	16	168	397	589	949	1197	1206	1123	1183	609	510	261	8208	
TETONIA EXP STATION	45	230	442	651	1131	1397	1377	1224	1342	723	621	340	9523	
WAYAN														

## STATION INDEX

10400  
JULY 1965

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES			OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES			OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL									TEMP.	PRECIP.	EVAP.	SPECIAL
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	BA	8A	BA	H	EXPERIMENT STATION	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	5P	H
AFTERTHOUGHT MINE	0070	06	OWYHEE	12	42 00	116 42	7200					ISLAND PARK DAM	4612	04	BOISE	12	44 03	115 27	7050	5P	5P	5P	S
AMERICAN FALLS 1 SW	0227	09	POWER	12	43 18	113 02	4318	SP	5P	5P		JEROME	4670	07	JEROME	12	42 44	114 31	3785	5P	5P	5P	U
ANDERSON DAM	0282	04	ELMORE	12	43 21	115 28	3882	6P	6P	6P	C	KAMIAH	4793	03	LEWIS	12	43 14	116 02	1212	9A	8A	8A	C
ARBON 2 NW	0347	10	POWER	12	42 30	112 34	6600	6P	6P	6P		KASHA	4831	04	SHOSHONE	12	43 09	115 09	2389	5P	5P	5P	U
ARCO 3 NW	0375	09	BUTTE	6	43 07	113 00	5300	6P	6P	6P		KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421	5P	5P	5P	S
ARROWROCK DAM	0448	04	ELMORE	12	43 36	115 55	5275	BA	8A	BA	H	KILGORE	4908	10	CLARK	6	44 24	111 53	6150	5P	5P	5P	H
ASHTON 1 S	0470	09	FREMONT	12	44 04	111 27	5210	SP	5P	5P		KODIAK	5011	03	IDAHO	12	43 10	115 59	1261	4P	4P	4P	E
ATLANTA 3	0491	04	ELMORE	12	43 48	115 07	5470	BA	8A	BA	C	KUNA 2 NNE	5038	05	ADA	12	43 31	116 24	2685	6P	6P	6P	H
ATLANTA SUMMIT	0499	04	ELMORE	12	43 48	115 14	7590				S	LEADORE	5169	09	LEMMI	11	44 41	113 22	6115				
AVERY RANGER STATION	0525	04	SHOSHONE	10	47 15	115 48	2492	3P	3P	3P		LEWISTON WB AIRPORT	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID	MID	H
BALD MOUNTAIN	0540	04	BLAINE	12	43 59	114 24	8700				S	LIFTON PUMPING STATION	5208	04	VALLEY	8	44 07	115 18	5925	5P	5P	5P	
BATVIE & MODEL BASIN	0647	01	KOOTENAI	9	47 59	116 33	2075	BA	8A	BA		LOLO PASS	5356	04	IDAHO	3	46 08	115 33	5700				
BENTON DAM	0789	01	BONNER	9	46 21	116 50	2640				S	LOWMAN 3 E #2	5426	04	BOISE	8	44 05	115 34	3975	5P	5P	5P	S
BIG CREEK 1 NW	0835	04	VALLEY	11	45 06	115 20	6484	6P	6P	6P	C	HACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	5P	5P	5P	
BLACKFOOT 2 SSW	0915	09	BINGHAM	12	43 11	112 23	4495	5P	5P	5P		HACKAY CITY	5468	08	CUSTER	6	43 57	113 40	6000	6P	6P	6P	C
BLACKFOOT DAM	0920	10	CARBON	12	43 00	111 43	6200	6P	6P	6P		HALO CITY	5501	10	ONEIDA	1	42 12	112 16	4420	7P	7P	7P	
BLISS	1002	07	GOODING	12	42 34	114 57	5265	6P	6P	6P		HALO CITY ONEIDA	5559	10	ONEIDA	1	42 10	112 19	4476	MID	MID	MID	H
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196				S	HALTA 1 NE	5563	09	CASSIA	12	42 19	113 21	4540	6P	6P	6P	C
BOISE LUCKY PEAK DAM	1018	05	ADA	2	43 33	116 04	2840	BA	8A	BA		HALTA RANGER STATION	5587	09	CASSIA	12	42 19	113 22	4540				
BOISE WB AIRPORT	1022	05	ADA	2	43 34	116 13	2838	MID	MID	MID	H	HAY RANGER STATION	5605	08	LEMMI	1	44 36	113 55	5110	6P	6P	6P	
BONNERS FERRY 1 SW	1078	01	BOUNDARY	5	48 01	116 19	2810	SP	5P	5P		MC CALL	5708	04	VALLEY	8	44 27	115 40	5982				
BONNERS FERRY 1 SW	1195	05	OWYHEE	12	42 53	115 48	2525	6P	6P	6P		MC CANNON 2 WSW	5724	10	BANNOCK	12	42 38	112 14	4625	5P	5P	5P	H
BURGULOW RANGER STA	1244	04	CLEARWATER	3	46 38	115 30	2285	3P	3P	3P		MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 30	4210	5P	5P	5P	
BURKE 2 ENE	1272	04	SHOSHONE	4	47 32	115 48	4093	6P	6P	6P		MONTEFELER RANGER STA	6093	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A	8A	H
BURLEY	1288	07	CASSIA	12	42 32	113 47	4180	BA	8A	BA		MOORE CREEK SUMMIT	6077	04	BOISE	2	43 56	115 40	5990				
BURLEY FACTORY	1298	07	CASSIA	12	42 32	113 48	4140					MOORE CREEK RANCH	6089	04	IDAHO	3	46 10	114 53	2450	BA	8A	8A	C
BURLEY FAA AIRPORT	1303	07	CASSIA	12	42 32	113 48	4146	MID	MID	MID	H	MOORE CREEK RANGER STA	6087	04	IDAHO	3	46 08	114 55	2480				
CABINET GORGE	1363	01	BONNER	9	46 05	116 04	2257	5P	5P	5P		MOSCOW OF 1	6152	02	LATAH	7	46 46	116 58	2660	5P	5P	5P	SP
CALOWELL	1380	05	CANYON	2	43 40	116 41	1370	MID	5P	5P		MOUNTAIN HOME 1 SE	6174	05	ELMORE	12	43 07	116 57	3180	8A	8A	8A	C
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P	6P		HULLAN PAK	6235	04	SHOSHONE	4	47 28	115 44	3586	MID	MID	MID	H
CAREY & NW	1446	07	BLAINE	12	43 43	113 97	4850				S	HULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	3582				
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4885	4P	4P	4P	C	NEW MEADOWS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	8A	8A	8A	
CASCADE 2 N	1551	07	TWIN FALLS	12	42 33	114 52	5315	5P	5P	5P		NEPA	6524	02	LEWIS	1	42 19	111 18	5960	8A	8A	8A	H
CASCADE CREEK	1577	04	CLEARWATER	3	46 40	115 08	3714	6P	6P	6P		NEZ PERCE PASS	6430	04	IDAHO	3	45 43	114 30	4070				
CENTERVILLE ABAUG RCH	1636	04	BOISE	8	43 58	115 51	4300	6P	6P	6P		OAKLEY	6542	10	CASSIA	12	42 15	113 53	4600	6P	6P	6P	C
CHALLIS	1636	04	BOISE	8	43 58	115 51	4300	6P	6P	6P		OLAH 1 S	6590	05	GEH	3	46 03	116 17	3870	5P	5P	5P	
CHILLY BARTON FLAT	1671	08	CUSTER	6	44 00	113 50	6140	5P	5P	5P		ORFORD	6681	03	CLEARWATER	3	46 29	116 15	4027	6P	6P	6P	C
CLARKIA RANGER STATION	1681	04	SHOSHONE	10	47 01	116 15	2810	4P	4P	4P		PALESDALES DAM	6764	10	BONNEVILLE	12	43 21	113 13	5385	5P	5P	5P	SP
COBALT	1932	04	LEMMI	12	45 08	114 14	5050	5P	5P	5P		PALESDALES DAM	6764	10	BONNEVILLE	12	43 21	113 13	5385	5P	5P	5P	SP
COEUR D'ALENE RS	1956	01	KOOTENAI	4	47 43	116 45	2158	4P	4P	4P	C	PALESDALES DAM	6764	10	BONNEVILLE	12	43 21	113 13	5385	5P	5P	5P	SP
CONDA	2071	10	CARBON	12	42 43	113 33	6200	7A	7A	7A		PAUL 1 ENE	6877	07	MINIDOKA	12	42 37	113 45	4402	8A	8A	8A	
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	7610				S	PAYETTE	6891	05	PAYETTE	8	44 05	116 56	2150	6P	6P	6P	H
COUNCIL	2182	04	ADAMS	11	44 48	116 26	7915	5P	5P	5P	C	PICABO	7040	07	BLAINE	12	44 18	114 04	4075	8A	8A	8A	
CRATERS OF THE MOON NW	2260	09	BUTTE	6	43 28	113 34	5697																

# REFERENCE NOTE

Additional information regarding the climate of Idaho may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Box 1118, Boise, Idaho 83721 or to any Weather Bureau Office near you.

**DIMENSIONAL UNITS:** Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day data are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Residual wind is the vector sum of wind direction and speeds divided by the number of observations.

**OBSERVATION TIME:** The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls when published, are for the 24 hours ending at time of observation.

**EVAPORATION:** is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

**WATER EQUIVALENT:** values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

**SNOWFALL:** Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

**NORMALS:** for all stations are climatological standard normals based on the period 1931-1960.

**DIVISIONS:** as used in this publication, became effective with data for January 1957.

**STATION NAMES:** Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

**SEASONAL TABLES:** Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

**DELAYED DATA AND CORRECTIONS:** will be carried only in the June and December issues of this bulletin.

**INTERPOLATED VALUES:** for monthly precipitation totals may be found in the annual issue of this publication.

**IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:**

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- \* Amount included in following measurement, time distribution unknown.
- || Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing. If average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

**IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:**

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in the "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- \* Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

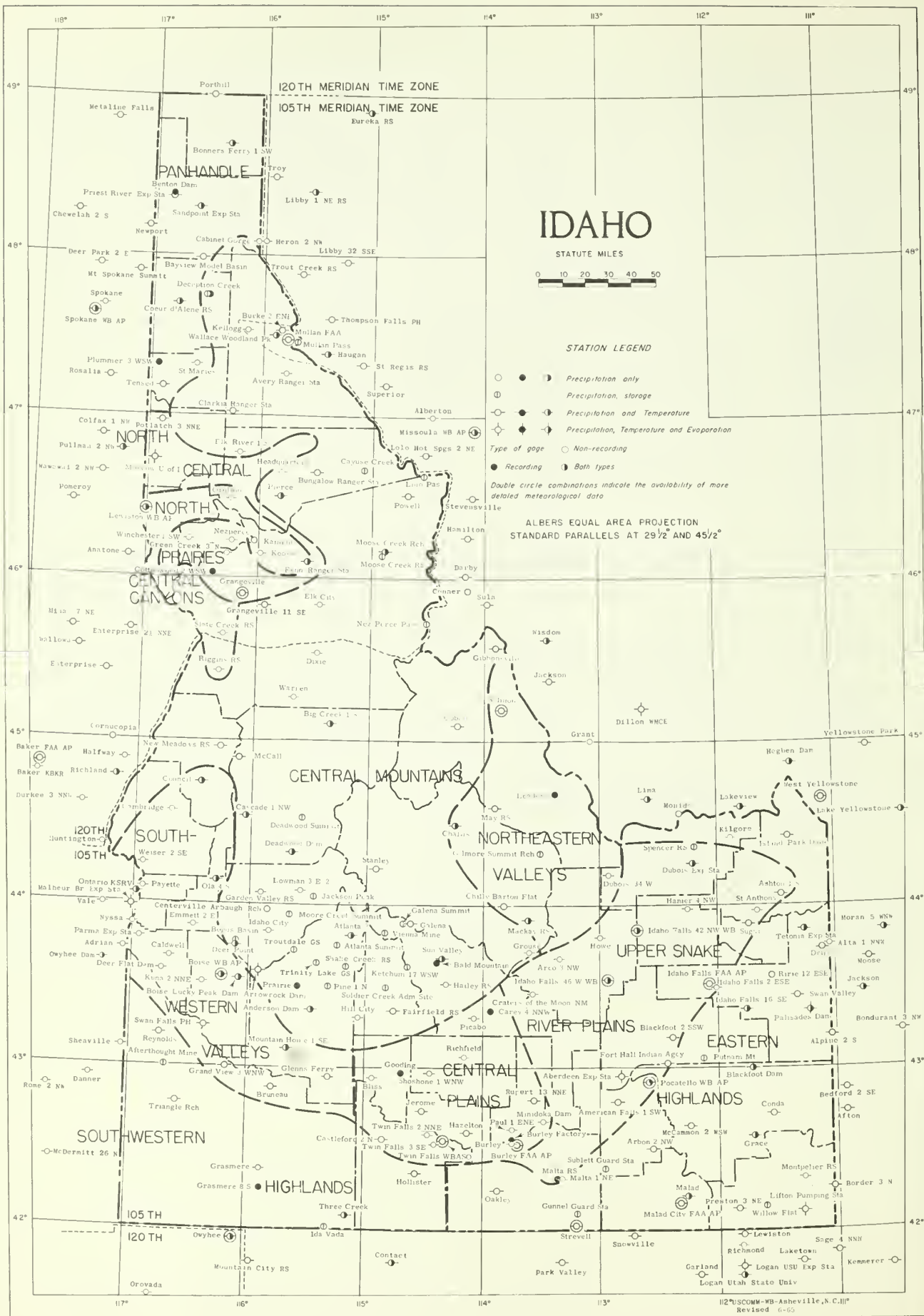
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price. 20 cents per copy, monthly and annual, \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -9/2/65-850



30.18/10: 68/8

U. S. DEPARTMENT OF COMMERCE  
JOHN T. CONNOR, Secretary  
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION  
WEATHER BUREAU

# CLIMATOLOGICAL DATA

IDAHO

AUGUST 1965

Volume 68      No. 8



## CLIMATOLOGICAL DATA

10AHO  
AUGUST 1965

Station		Temperature											Precipitation												
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days			
																			Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More	
											50° or Above	32° or Below	31° or Below	0° or Below											
PANHANDLE 01																									
BAYVIEW MOORE BASIN		77.0	50.3	63.7		90	1	34	30	98	1	0	0	0	3.09		1.22	20	.0	0		6	2	1	
BONNERS FERRY 1 SW		80.5	51.4	66.1		96	1	35	30	65	6	0	0	0	2.97	2.19	.90	20	.0	0		7	2	0	
CABINET GORGE		80.5	51.3	65.9		98	1	36	30	69	7	0	0	0	4.42		1.19	20	.0	0		8	4	1	
CCEUR D ALENE RS		82.7	53.9	68.3	.5	97	1	39	30	54	11	0	0	0	3.54	2.82	.94	20	.0	0		7	3	0	
PORTHILL		81.0	52.8	66.9	2.2	97	1	34	29	57	5	0	0	0	2.55	1.50	.90	5	.0	0		6	1	0	
PRIEST RIVER EXP STA		79.8	48.3	64.1	1.6	96	1	32	30	95	6	0	1	0	2.79	1.90	.52	3	.0	0		8	3	0	
SAINT MARIES		82.1	51.8	67.0	1.2	98	2	35	30	60	9	0	0	0	4.28	3.61	1.57	20	.0	0		5	6	1	
SANPOINTE EXP STATION		78.1	52.0	65.1	1.7	93	1	34	30	78	2	0	0	0	3.76	2.93	1.19	23	.0	0		8	2	2	
TENSEO		83.1M	47.0M	65.1M		98	1	29	30	85	9	0	2	0	2.23		1.12	20	.0	0		5	2	1	
DIVISION				65.8	1.1									3.29	2.47			.0							
NORTH CENTRAL PRAIRIES 02																									
GRANGEVILLE		77.9M	48.9M	63.4M	- 2.5	105		34	30	122	13	0	0	0	4.15	3.39	1.17	22	.0	0		7	4	1	
GREENCREEK 3 N		79.4	50.2	64.8		98	1	31	30	94	6	0	1	0	3.68		.98	24	.0	0		9	2	0	
MOSCOW U OF I		81.6	51.9	66.8	- 1.2	98	1	35	30	69	8	0	0	0	1.43	.91	.51	20	.0	0		5	1	0	
NEZPERCE		79.1	49.0	64.1	- .4	97	1	31	30	106	6	0	1	0	2.54	1.83	.54	24	.0	0		9	1	0	
POTLATCH 3 NNE		81.0	46.3	63.7	- .1	98	1	29	30	103	7	0	2	0	2.60	2.08	.82	19	.0	0		5	3	0	
WINCHESTER 1 SW		74.8	46.1	60.5		94	1	25	30	172	3	0	2	0	2.85		.65	3	.0	0		8	3	0	
DIVISION				63.9	- .5									2.88	2.20			.0							
NORTH CENTRAL CANYONS 03																									
FENN RANGER STATION		85.6M	52.4M	69.0M		100	1	39	31	28	13	0	0	0	4.06		1.55	3	.0	0		9	1	1	
KOOSKIA		89.4	53.3	71.4	1.8	107	1	35	30	27	16	0	0	0	3.13	2.39	.90	25	.0	0		9	2	0	
LEWISTON WB AIRPORT //R		85.7	58.7	72.2	.5	104	1	42	30	19	12	0	0	0	1.41	.98	.40	19	.0	0		5	0	0	
OROFINO		87.6	54.8	71.2	- .5	103	1	39	30	20	14	0	0	0	1.56	1.09	.36	20	.0	0		6	0	0	
RIGGINS RANGER STATION		89.4	59.3	74.4		105	9	43	30	9	15	0	0	0	1.90	1.34	.45	25	.0	0		6	0	0	
SLATE CREEK RS		89.4	56.5	73.0		106	1	40	31	17	15	0	0	0	3.00		.57	13	.0	0		11	1	0	
DIVISION				71.9	.2									2.51	1.92			.0							
CENTRAL MOUNTAINS 04																									
ANDERSON DAM		84.1	53.9	69.0		99	7	40	29	30	8	0	0	0	2.96		1.69	21	.0	0		5	2	1	
ARROWROCK DAM		84.8M	54.5	69.7M	- 2.5	100	8	42	31	51	10	0	0	0	1.27	1.12	.63	19	.0	0		4	1	0	
ATLANTA 3		78.1M	43.1M	60.6M		90	14	25	30	156	5	0	3	0	2.43		1.57	13	.0	0		5	1	1	
AVERY RANGER STATION		84.8	50.9	67.9	1.4	101	1	37	31	55	12	0	0	0	2.67	1.72	.85	20	.0	0		8	1	0	
BIG CREEK 1 S		74.7	36.8	55.8		90	8	20	31	281	1	0	7	0	2.12		.68	2	.0	0		6	2	0	
BUNGALOW RANGER STA																									
BURKE 2 ENE		73.0	45.5	59.3		88	1	27	30	204	0	0	3	0	2.73		.87	20	.0	0		7	1	0	
CASCADE 1 NW		76.9	45.3	61.1		91	7	29	31	154	2	0	3	0	2.91		.85	12	.0	0		6	2	0	
CLARKIA RANGER STATION		79.7	45.7	62.7		95	2	28	30	114	9	0	2	0	3.97		.88	20	.0	0		7	3	0	
CCBALT																									
DEADWOOD DAM		78.5	41.4	60.0	1.6	94	8	25	31	174	4	0	3	0	2.00	1.40	.60	12	.0	0		6	1	0	
DEER POINT		67.2M	49.7M	58.5M		82	7	34	30	222	0	0	0	0	.61		.30	19	.0	0		2	0	0	
OIXIE		72.4	35.9	54.2		87	8	19	30	328	0	0	7	0	3.26		.66	25	.0	0		13	2	0	
ELK CITY		77.1	43.9	60.5		95	8	28	31	172	5	0	3	0	3.75		.99	19	.0	0		11	2	0	
ELK RIVER 1 S		78.4	45.0	61.7		96	2	28	30	139	5	0	2	0	2.53		.57	20	.0	0		10	1	0	
FAIRFIELD RANGER STA		77.2	42.7	60.0		87	1	27	31	165	0	0	3	0	2.98		1.00	4	.0	0		7	1	1	
GALENA		71.8	35.4	53.6		84	8	22	31	349	0	0	13	0	3.35		1.06	12	.0	0		8	2	1	
GARDEN VALLEY RS		84.9	45.8	65.4	- 3.2	101	7	29	31	72	11	0	3	0	1.21	.80	.74	12	.0	0		3	1	0	
GRANGEVILLE 11 SE		81.4	51.6	66.5		100	1	36	30	54	8	0	0	0	4.22		1.17	4	.0	0		9	2	1	
GROUSE		70.7	39.2	55.0		83	9	23	31	304	0	0	4	0	4.25		1.15	22	.0	0		9	3	1	
HAILEY RANGER STATION		78.9	45.2	62.1	- 3.9	91	11	31	30	133	4	0	2	0	4.20	3.78	1.16	22	.0	0		7	4	2	
HEADQUARTERS		78.6M	46.2M	62.4M		96	2	29	30	128	6	0	2	0	2.84		.56	3	.0	0		10	1	0	
HILL CITY		80.2	44.6	62.4	- 1.3	95	8	25	31	117	5	0	2	0	2.47	2.14	.65	3	.0	0		7	2	0	
IDAHO CITY		81.9	45.4	63.7	- 1.1	97	8	28	30	93	5	0	2	0	1.78	1.49	.63	20	.0	0		5	1	0	
KELLOGG		80.9	52.0	66.5	.4	99	2	35	30	85	8	0	0	0	3.28	2.45	.95	20	.0	0		7	2	0	
LOWMAN 3 E #2		84.8M	45.1M	65.0M		100	8	27	30	69	10	0	3	0	2.00		.71	12	.0	0		5	1	0	
MC CALL		75.6	47.2	61.4	1.0	88	9	30	31	143	0	0	2	0	2.61	2.00	.65	2	.0	0		7	1	0	
MOOSE CREEK RANCH																									
MULLAN FAA		77.8	47.9	62.9		97	9	29	30	138	4	0	1	0	2.58		.69	19	.0	0		7	1	0	
NEW MEADOWS RANGER STA		79.4	43.7	61.6	1.3	97	2	26	31	144	5	0	3	0	1.66	1.11	.26	20	.0	0		7	0	0	
PIERCE //R		78.2	45.5	61.9		96	2	29	31	137	3	0	2	0											

See Reference Notes Following Station Index

## CLIMATOLOGICAL DATA

TOAHO  
AUGUST 1965

Continued

Station		Temperature										Precipitation														
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days				
											Max.	Min.	Total	Departure From Normal					Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
SOUTHWESTERN VALLEYS 05																										
BOISE LUCKY PEAK DAM		86.7	59.1	72.9		104	8	43	30	21	12	0	0	0	1.39		.57	23	.0	0		3	1	0		
BOISE WB AIRPORT I/R		84.9	57.3	71.1	- 1.0	103	7	37	30	30	10	0	0	0	.88	.72	.43	12	.0	0		2	0	0		
BRUNEAU		87.4	53.3	70.4		103	8	33	31	31	15	0	0	0	.69		.43	12	.0	0		2	0	0		
CALOWELL		87.5	54.3	70.9	.5	102	1	36	31	22	12	0	0	0	1.71	1.60	.78	12	.0	0		4	1	0		
CAMBRIDGE		86.0	51.0	68.5	- 2.5	99	7	32	31	34	12	0	1	0	2.22	1.99	.48	3	.0	0		7	0	0		
COUNCIL		84.9	52.0	68.5	- 1.9	99	7	37	31	37	11	0	0	0	2.19	1.80	.72	12	.0	0		7	1	0		
DEER FLAT DAM		82.8	54.3	68.6	- 2.1	94	7	40	30	29	6	0	0	0	2.36	2.20	.71	12	.0	0		6	1	0		
EMMETT 2 E		86.7M	52.6M	69.7M	- 1.4	99	8	33	30	26	11	0	0	0	1.30	1.18	.34	21	.0	0		5	0	0		
GLENNS FERRY		89.2	52.8	71.0		104	8	33	31	25	16	0	0	0	.41	.27	.23	22	.0	0		2	0	0		
GRAND VIEW 3 WNW		88.1	52.8	70.5	- 2.9	101	9	33	31	23	12	0	0	0	.71	.60	.22	12	.0	0		3	0	0		
KUNA 2 NNE		83.2M	51.7M	67.5M	- 1.9	98	1	34	31	48	4	0	0	0	1.25	1.11	.71	12	.0	0		4	1	0		
MCOUNTAIN HOME 1 SE		85.3	53.5	69.4	- 1.7	101	8	35	30	40	10	0	0	0	1.05	.90	.40	22	.0	0		3	0	0		
OLA 4 S		85.2	50.4	67.8		99	7	33	31	42	10	0	0	0	1.72		.54	12	.0	0		5	1	0		
PARMA EXPERIMENT STA		85.8	51.9	68.9	- 2.1	101	9	34	31	50	12	0	0	0	1.34	1.11	.37	21	.0	0		4	1	0		
PAYETTE		88.6	54.4	71.5	- .8	101	8	35	31	17	14	0	0	0	1.92	1.70	1.08	3	.0	0		4	1	1		
SWAN FALLS POWER HOUSE		89.6	59.7	74.7		104	8	44	31	7	16	0	0	0	1.17		.53	19	.0	0		3	1	0		
WEISER 2 SE		86.2	52.3	69.3	- 3.2	98	1	34	31	30	12	0	0	0	1.76	1.54	.44	19	.0	0		5	1	0		
DIVISION				70.1	- 1.5										1.42	1.24			.0							
SOUTHWESTERN HIGHLANDS 06																										
GRASMERE		80.9	48.2	64.6		95	8	28	31	100	5	0	3	0	2.36		.85	12	.0	0		7	2	0		
HOLLISTER		80.2	50.5	65.4	- 3.4	93	9	32	31	55	4	0	1	0	2.22	1.94	.50	1	.0	0		6	1	0		
REYNOLDS		79.3M	50.2M	64.8M		94	8	34	31	97	5	0	0	0	2.23		.49	3	.0	0		7	0	0		
THREE CREEK		77.1M	40.5M	58.8M		91	8	16	31	213	0	4	0	0	1.99		1.30	12	.0	0		5	1	1		
DIVISION				63.4	- 3.6										2.20	1.89			.0							
CENTRAL PLAINS 07																										
BLISS		85.9	53.3	69.6		100	8	32	30	35	10	0	1	0	.69	.58	.38	12	.0	0		2	0	0		
BURLEY		85.6	54.6	70.1	- 1.3	101	9	37	31	33	9	0	0	0	1.45	1.17	.58	3	.0	0		6	1	0		
BURLEY FAA AIRPORT		79.9	50.1	65.0		93	8	31	31	68	3	0	2	0	1.78		.51	2	.0	0		6	1	0		
CASTLEFORD 2 N																										
HAZELTON		82.0M	50.7M	66.4M	- 4.7	95	8	32	31	48	5	0	1	0	1.29	1.10	.26	22	.0	0		6	0	0		
JEROME		84.9	53.5	69.2	- 2.2	99	8	35	31	34	8	0	0	0	1.02	.87	.32	12	.0	0		4	0	0		
MINIDOKA DAM		83.0	52.5	67.8		97	8	34	31	39	5	0	0	0	.99		.30	22	.0	0		4	0	0		
PAUL 1 ENE		82.5	49.0	65.8		98	9	31	29	70	6	0	2	0	1.09		.24	19	.0	0		5	0	0		
PICABO		80.7	46.6	63.7		95	9	30	30	101	6	0	3	0	2.16		.80	22	.0	0		5	1	0		
RICHFIELD		79.8	50.6	65.2		94	8	32	31	70	4	0	2	0	2.09	1.79	.46	22	.0	0		8	0	0		
RUPERT 13 NNE																										
SHOSHONE 1 WNW		86.5	54.3	70.4	.5	102	8	34	30	33	8	0	0	0	.93	.71	.26	19	.0	0		3	0	0		
TWIN FALLS 2 NNE		83.2	51.6	67.4	- 2.5	97	10	32	31	57	8	0	1	0	.59	.42	.23	13	.0	0		3	0	0		
TWIN FALLS 3 SE		82.7	52.3	67.5	- 1.7	96	9	35	31	46	6	0	0	0	.64	.43	.29	13	.0	0		2	0	0		
TWIN FALLS WBSO		80.6	51.2	65.9		94	9	34	31	68	5	0	0	0	.87		.55	13	.0	0		2	1	0		
DIVISION				67.2	- 2.7										1.20	.98			.0							
NORTHEASTERN VALLEYS 08																										
CHALLIS		80.2	47.7	64.0	- 1.9	94	9	33	30	97	6	0	0	0	1.30	.77	.29	13	.0	0		4	0	0		
CHILLY BARTON FLAT		76.1	37.9	57.0		88	8	23	31	241	0	0	6	0	1.52		.42	22	.0	0		5	0	0		
OLBOIS 34 W		75.7	41.5	58.6		87	8	28	30	203	0	0	3	0	3.57		1.12	22	.0	0		6	3	1		
GIBBONSVILLE		79.5	43.6	61.6		95	8	26	30	138	7	0	2	0	3.86		.95	12	.0	0		9	2	0		
MACKAY RANGER STATION																										
MACKAY 4 NW		75.9M	45.6M	60.8M		90	9	34	31	152	1	0	0	0	2.26		1.04	19	.0	0		8	1	1		
MAY RANGER STATION		81.2	42.9	62.1		94	8	28	29	121	4	0	4	0	2.20		.62	13	.0	0		9	1	0		
SALMON		80.4	48.8	64.6	- 1.0	95	2	31	30	75	7	0	1	0	2.02	1.46	.72	12	.0	0		7	2	0		
DIVISION				61.2	- 2.9										2.39	1.72			.0							
UPPER SNAKE RIVER PLAINS 09																										
ABERDEEN EXP STATION		80.3	47.4	63.9	- 3.9	93	10	29	30	95	4	0	2	0	.76	.40	.31	19	.0	0		3	0	0		
AMERICAN FALLS 1 SW		81.6	51.5	66.6		93	25	34	31	50	4	0	0	0	.83		.23	19	.0	0		3	0	0		
ARCO 3 NW		78.5	45.7	62.1		91	8	32	31	117	2	0														

See Reference Notes Following Station Index

# CLIMATOLOGICAL DATA

IDAHO  
AUGUST 1965

Continued

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										80° or Above	70° or Below	60° or Below	50° or Below										
IDAHO FALLS 46 W WB R	80.0	46.4	63.2	- 3.4	95	8	29	31	112	5	0	2	0	.54	.06	.14	18	.0	0		2	7	0
MALTA 1 NE	79.8	44.7	62.3		95	7	24	31	109	3	0	3	0	3.62		1.85	23	.0	0		7	2	1
POCATELLO WB AIRPORT //R	82.5	49.0	65.8	- 4.3	98	8	33	31	60	7	0	0	0	.78	.23	.31	18	.0	0		3	0	0
SAINT ANTHONY	79.8	46.1	63.0		92	9	29	31	110	2	0	1	0	1.00		.64	19	.0	0		2	1	0
SUGAR	80.5	44.4	62.5	- 1.4	92	8	28	31	109	2	0	2	0	.75	.13	.25	19	.0	0		3	0	0
DIVISION			63.9	- 2.8										1.35	.77			.0					
EASTERN HIGHLANDS 10																							
ARBON 2 NW	80.1	46.9	63.5		93	8	27	31	93	5	0	1	0	1.36		.36	19	.0	0		5	0	0
BLACKFOOT OAM																							
CONOA	77.3	41.6	59.5		89	8	25	31	186	0	0	3	0	.85		.30	19	.0	0		4	0	0
ORIGGS	77.2	43.4	60.3	- 1.8	91	9	28	31	171	3	0	2	0	.48	.74	.15	20	.0	0		4	0	0
GRACE	79.5	44.2	61.9	- 2.4	90	9	28	31	122	2	0	2	0	1.12	.21	.40	24	.0	0		3	0	0
IDAHO FALLS 16 SE	77.5	41.0	59.3		90	9	21	31	194	2	0	4	0	.67		.25	19	.0	0		4	0	0
ISLAND PARK OAM	73.0	40.3	56.7		87	9	25	30	254	0	0	4	0	2.18		1.27	19	.0	0		5	1	1
KILGORE	73.8	39.3	56.6		86	18	25	31	253	0	0	3	0	1.72		.60	19	.0	0		3	1	0
LIFTON PUMPING STATION	76.7	49.5	63.1	- 1.3	88	8	33	31	94	0	0	0	0	.78	.03	.38	22	.0	0		2	0	0
MALAO	82.6	49.5	66.1	- 3.2	93	8	31	31	50	5	0	1	0	.94	.15	.44	19	.0	0		3	0	0
MALAO CITY FAA AP	83.8	47.7	65.8		96	8	30	31	53	6	0	1	0	.90		.44	19	.0	0		3	0	0
MC CAMMON 2 WSW	81.8	42.3	62.1		93	9	24	31	123	6	0	3	0	1.75		1.02	19	.0	0		4	1	1
MONTPELIER RANGER STA	79.1	43.6	61.4	- 3.0	90	10	27	31	143	2	0	2	0	1.53	.69	.53	22	.0	0		5	1	0
OAKLEY	81.1	52.7	66.9	- 2.3	94	9	34	30	50	5	0	0	0	2.22	1.65	.60	20	.0	0		6	1	0
PALISADES OAM	78.4	49.0	63.7		87	9	31	30	92	0	0	1	0	.96		.61	19	.0	0		2	1	0
PRESTON 3 NE	83.3	48.4	65.9		94	11	36	31	59	6	0	0	0	.88		.26	21	.0	0		4	0	0
STREVELL																							
SWAN VALLEY	80.5	42.0	61.3		91	11	23	31	147	4	0	3	0	1.02		.55	19	.0	0		3	1	0
TETONIA EXP STATION	75.4	42.6	59.0		90	8	26	31	194	1	0	2	0	1.33		.31	11	.0	0		5	0	0
DIVISION			61.9	- 2.6										1.22	.30			.0					

## TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 107° ON THE 1ST AT KOOSKIA

LOWEST TEMPERATURE: 16° ON THE 31+ AT THREE CREEK AND WARREN

GREATEST TOTAL PRECIPITATION: 4.42 INCHES AT CABINET GORGE

LEAST TOTAL PRECIPITATION: .34 INCH AT IDAHO FALLS 2 ESE

GREATEST ONE-DAY PRECIPITATION: 1.85 INCHES ON THE 23D AT MALTA 1 NE

See Reference Notes Following Station Index



# DAILY PRECIPITATION

10AHO  
AUGUST 1965

Continued

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RUPERT 13 NNE	.93	-	-	.17	-	-	-	-	-	-	-	.01	.26	.09	-	.01	-	-	-	.26	.05	-	.07	.01	-	-	-	-	-	-	-	-	-
SHOSHONE 1 WNW	.59	-	-	.01	T	-	-	-	-	-	-	.02	.10	.23	-	-	-	-	-	.09	T	.14	-	-	-	-	-	-	-	-	-	-	
TWIN FALLS 2 NNE	.64	-	-	.01	T	-	-	-	-	-	-	.01	.07	.29	-	-	-	-	-	.06	T	.20	-	-	-	-	-	-	-	-	-	-	
TWIN FALLS 3 SE	.87	-	-	.01	-	-	-	-	-	-	-	.10	.05	.55	-	-	-	-	T	.08	T	.08	T	-	-	-	-	-	-	-	-	-	
TWIN FALLS WBSO																																	
NORTHEASTERN VALLEYS	.08	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHALLIS	1.30	-	-	.09	.24	-	-	-	-	-	-	.06	.29	.04	.08	.17	-	-	-	.18	T	.06	.03	.06	T	-	-	-	-	-	-	-	-
CHILLY BARTON FLAT	1.52	-	T	.05	.26	-	-	-	-	-	.05	.20	.22	.02	-	-	-	-	-	.12	T	.09	.42	.08	.01	-	-	-	-	-	-	-	-
CUBOIS 34 W	3.57	-	-	-	-	-	-	-	-	-	-	T	.15	-	-	-	-	-	-	.88	.71	1.12	.35	.36	-	T	T	-	-	-	-	-	
GIBBONSVILLE	3.86	-	.02	.91	.12	T	-	-	-	-	.07	.95	.32	-	.02	.02	-	-	-	.17	.04	-	.40	.45	.10	.25	.01	-	.01	T	-	-	
MACKAY RANGER STATION																																	
MACKAY 4 NW	2.26	-	.10	.15	-	-	-	-	-	-	-	T	.17	.19	.10	-	-	-	-	1.04	T	.18	.33	T	.18	.12	.02	-	-	-	-	-	
MAY RANGER STATION	2.20	-	-	.24	.12	-	-	-	-	-	.19	.13	.14	.62	-	.07	-	-	-	.39	-	-	-	-	.12	.11	.02	-	-	-	-	-	
SALMON	2.02	-	-	.04	.16	-	-	-	-	-	.02	.72	-	-	.10	-	-	-	-	.15	T	.55	.03	.12	-	-	-	-	-	-	-	-	

# DAILY TEMPERATURES

IDAHO  
AUGUST 1965

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MOSEL BASIN	MAX MIN	90 56	87 53	86 62	78 54	80 55	70 51	80 53	84 61	82 53	84 54	81 53	81 63	73 51	73 45	73 44	78 45	81 46	80 50	84 59	83 54	74 51	79 50	73 48	79 53	75 48	63 48	70 48	73 47	64 36	61 34	67 35	77.0 50.3
BONNERS FERRY 1 SW	MAX MIN	96 52	91 53	82 63	78 56	76 60	85 58	86 51	93 52	94 56	88 54	91 53	76 63	70 56	81 46	85 45	88 47	85 48	39 50	90 53	83 57	81 53	82 60	70 57	75 54	65 48	70 55	74 47	64 45	63 37	69 35	75 37	80.5 51.6
CABINET GORGE	MAX MIN	98 54	91 54	85 56	79 55	77 55	84 55	93 50	91 54	91 61	90 53	88 54	87 62	72 54	84 45	84 45	87 47	88 47	94 49	87 54	80 56	81 52	72 53	65 58	75 58	70 52	66 51	70 48	64 46	61 38	69 36	73 38	80.5 51.3
CCEUR D ALENE R5	MAX MIN	97 56	95 61	90 62	81 60	80 57	87 54	93 55	94 57	94 58	93 54	92 60	90 66	73 55	82 46	87 48	89 52	87 49	93 52	84 57	84 53	83 53	66 60	75 59	75 60	70 53	66 51	63 49	63 42	69 39	76 42	82.7 53.9	
PORTHILL	MAX MIN	97 55																															

## DAILY TEMPERATURES

10AHO  
AUGUST 1965

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DEADWOOD DAM	MAX MIN	91 50	88 50	78 50	77 47	80 36	82 35	92 36	94 43	92 41	88 44	88 46	86 52	71 47	79 35	81 45	81 41	84 39	83 41	76 53	73 42	65 44	62 44	70 43	76 42	74 40	70 39	77 38	72 43	64 26	65 25	74 25	78.5 41.4
DEER POINT	MAX MIN	77 61	69 56	70 52	66 48	69 50	74 54	82 55	80 62	79 64	75 60	75 60	67 56	60 42	69 49	57 57	75 42	68 56	62 46	65 52	56 46	58 42	61 43	66 51	64 41	61 43	69 50	59 36	51 34	55 34	65 43	67.2 49.7	
OIXIE	MAX MIN	86 39	81 44	66 46	65 38	73 35	75 33	84 33	87 37	81 30	78 37	79 44	77 45	67 41	74 28	78 36	75 33	77 30	83 32	77 44	69 36	65 45	64 44	69 35	61 38	64 37	72 28	64 37	57 25	60 19	71 20	72.4 35.9	
ELK CITY	MAX MIN	91 42	89 53	82 55	90 52	74 50	74 44	92 40	95 45	90 42	82 43	87 49	87 58	66 46	80 39	82 40	79 40	80 36	80 36	87 43	60 51	72 46	67										

Continued

## DAILY TEMPERATURES

IDAHO  
AUGUST 1965

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOUNTAIN HOME 1 SE	MAX MIN	92 62	90 65	89 64	75 65	83 49	90 45	96 55	101 65	100 67	97 67	92 65	91 45	76 52	88 45	90 65	87 57	86 59	82 60	80 55	84 52	80 50	80 50	83 50	82 56	80 48	86 51	85 51	67 36	72 36	80 35	79 36	85.3 53.5
OLA 4 S	MAX MIN	97 62	86 62	86 57	85 53	86 46	90 50	99 48	97 51	96 48	94 54	92 53	86 61	87 42	78 48	87 52	90 53	92 58	91 55	81 60	81 51	78 50	77 50	78 54	84 47	83 54	81 49	84 47	70 50	70 35	75 37	81 33	85.2 50.4
PARMA EXPERIMENT STA	MAX MIN	99 66	96 64	93 57	86 54	88 54	90 50	92 50	98 56	101 52	96 58	93 58	86 62	75 46	78 44	87 56	92 54	92 52	92 53	89 60	85 52	84 52	79 53	77 51	78 52	85 53	77 47	78 47	85 49	69 49	68 39	72 35	85.8 51.9
PAYETTE	MAX MIN	101 72	96 65	90 61	88 57	91 55	95 54	99 53	101 59	97 55	92 62	92 60	82 64	81 48	88 45	95 56	95 55	96 54	93 55	85 63	83 54	76 55	83 56	83 55	88 53	82 56	85 49	89 47	82 49	77 39	80 35	83 34	88.6 54.4
SWAN FALLS POWER HOUSE	MAX MIN	98 68	94 67	88 61	91 58	92 62	96 59	103 61	104 67	102 64	102 73	92 66	79 65	81 55	86 53	95 62	94 64	94 65	89 62	87 62	85 61	80 66	83 57	84 56	92 56	91 58	83 55	92 55	87 54	72 49	76 47	86 44	89.6 59.7
WEISER 2 SE</																																	

# DAILY TEMPERATURES

10AHO  
AUGUST 1965

Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SALMON	MAX MIN	94 54	95 55	76 59	75 56	82 50	84 47	90 49	94 53	92 51	88 53	91 54	80 59	78 51	83 47	78 48	82 49	85 44	90 47	77 54	78 52	70 49	69 52	69 51	75 45	77 48	73 43	81 41	76 46	65 39	69 31	77 35	80.4 48.8
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	MAX MIN	85 57	87 51	82 52	85 51	80 45	81 44	84 42	88 45	93 52	93 56	91 54	90 59	86 53	76 44	83 54	76 46	83 48	82 54	82 54	70 46	76 53	70 52	71 40	76 42	81 48	75 46	76 39	84 49	69 40	67 29	67 31	80.3 47.4
AMERICAN FALLS 1 SW	MAX MIN	84 61	78 54	86 53	79 50	87 47	85 47	85 48	91 57	92 62	93 61	87 55	88 61	77 57	85 50	83 60	84 54	82 54	73 57	74 50	74 5												

Continued

## DAILY TEMPERATURES

IOAHO  
AUGUST 1965

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STREVELL	MAX MIN																																
SWAN VALLEY	MAX MIN	87 53	88 42	84 47	79 45	81 40	80 47	89 38	90 43	91 48	91 49	91 55	88 53	84 36	78 40	83 40	86 38	87 38	81 54	69 42	69 43	68 43	72 39	77 39	76 45	72 34	84 37	79 43	65 31	64 28	75 23	80.5 42.0	
TETONIA EXP STATION	MAX MIN	82 47	83 44	80 47	77 43	77 40	74 38	83 43	90 45	87 52	85 53	84 49	84 54	72 50	76 37	70 44	77 41	78 41	84 43	67 52	71 46	72 41	63 42	69 40	71 40	71 44	69 38	79 37	72 45	63 33	60 26	68 26	75.4 42.6

## EVAPORATION AND WIND

IOAHO  
AUGUST 1965

Station		Day Of Month																															Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTH CENTRAL PRAIRIES	02																																
MOSCOW U OF I	(B) EVAP WIND	.43 63	.21 39	.15 65	.15 36	.27 61	.25 34	.78 71	.73 57	.26 42	.32 46	.12 51	.22 62	.17 62	.30 47	.30 68	.25 38	.30 44	.24 33	.13 52	.12 47	.27 44	.02 21	.06 38	.15 38	.03 50	.06 36	.16 39	.22 74	.12 82	.14 38	.17 36	7.10 1514
CENTRAL MOUNTAINS	04																																
ARROWROCK DAM	(A) EVAP WIND	.39 35	.36 27	.28 31	.15 32	.43 35	.34 36	.36 28	.43 20	.30 30	.50 26	.29 25	.23 40	.08 27	.25 38	.26 27	.29 28	.31 30	.29 26	.33 29	.23 20	.15 33	.12 25	.16 22	.19 21	.22 24	.22 37	.20 23	.26 36	.29 52	.21 37	.23 36	8.35 936
CENTRAL PLAINS	07																																
TWIN FALLS W BASO	EVAP WIND MAX MIN	.35 80 88 59	.32 81 85 61	.19 52 80 57	.23 61 81 55	.35 74 82 54	.39 84 85 51	.33 55 85 53	.37 77 85 55	.35 48 89 58	.29 52 87 59	.36 75 89 60	.23 57 89 61	.25 66 80 59	.26 66 81 54	.22 36 84 56	.18 39 87 59	.23 35 87 59	.14 23 82 60	.09 29 71 58	.18 46 85 54	.12 52 79 55	.19 48 79 55	.13 62 77 50	.23 82 85 52	.27 82 80 54	.28 50 79 50	.21 78 84 49	.29 111 84 50	.26 106 72 40	.31 63 71 39	7.82 1001 81.8 54.2	
NORTHEASTERN VALLEYS	08																																
MACKAY U NW	EVAP WIND	.35 74	.29 87	.26 76	.25 95	*	.35 194	.31 74	.34 70	.42 96	.30 77	.36 91	.22 98	.28 64	.30 80	.25 76	.25 93	.35 84	.30 86	.26 89	.21 63	.34 61	.04 54	.10 50	.25 69	.28 84	.20 109	.27 74	.32 114	.30 112	.28 133	.30 86	8.33 2613
UPPER SNAKE RIVER PLAINS	09																																
ABERDEEN EXP STATION	EVAP WIND	- 105	.30 34	.22 76	.32 100	.39 101	.43 111	.30 37	.31 33	.31 31	.25 23	.35 88	.28 50	.25 73	.29 93	.26 53	.19 24	.28 42	.21 40	.18 71	.15 78	.08 66	.20 58	.22 65	.28 61	.29 57	.30 120	.27 60	.32 64	.31 173	.30 117	.22 47	8.33 2151
EASTERN HIGHLANDS	10																																
ISLAND PARK DAM	EVAP	.25	.27	.26	.18	.14	.25	.21	.24	.25	.19	.21	.25	.08	.15	.15	.15	.20	.24	.24	.17	.15	.07	.08	.10	.16	.15	.14	.15	.15	.15	.17	5.55
LIFTON PUMPING STA	(B) EVAP WIND	.25 48	.25 16	.33 69	.26 39	.23 24	.27 44	.23 20	.26 13	.27 36	.36 61	.27 24	.31 31	.20 43	.20 33	.17 27	.21 24	.16 17	.15 26	.11 51	.14 20	.16 62	.16 38	.16 90	.17 33	.24 69	.24 41	.16 32	.33 61	.21 39	.22 51	.17 27	6.85 1209
PALISADES DAM	EVAP WIND	.39 105	.27 62	.27 86	.22 77	.29 80	.27 102	.32 105	.37 113	.35 103	.18 53	.27 71	.25 96	.20 78	.21 84	.18 68	.21 49	.22 70	.19 72	.26 73	.14 86	.16 54	.16 98	.13 65	.17 99	.21 88	.20 55	.21 92	.20 81	.30 110	.13 56	.22 75	7.15 2506

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.  
(B) PAN IS OF STAINLESS STEEL.

## SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MOUNTAIN STANDARD TIME				Trace	01-09	10-49	50-99	100-199	200 and over	Total		
							5 AM	11 AM	5 PM	11 PM									
BOISE WB AIRPORT	21	.9	7.4	29	SW	02	62	41	30	53	3	6	2	0	0	0	11	78	4.5
IOAHO FALLS 42NW WB	-	-	-	34 g	SW	28	-	-	-	-	0	4	2	0	0	0	6	-	-
IOAHO FALLS 46W WB	23	3.8	7.0	46	SW	11	-	-	-	-	1	4	2	0	0	0	7	-	-
LEWISTON WB AIRPORT	-	-	-	-	-	-	70	51	33	-	4	2	5	0	0	0	11	-	4.7
POCATELLO WB AIRPORT	22	4.7	8.6	40	SW	12	76	43	33	55	5	3	3	0	0	0	11	80	4.6

g MAXIMUM HOURLY AVERAGE

## STATION INDEX

10490  
AUGUST 1963

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES			OBSERVER	
								TEMP	PRECIP	SPECIAL		
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	BA	H	EXPERIMENT STATION	
AFTERTHOUGHT WINE	0070	09	OWYHEE	12	43 39	114 24	7280				U S WEATHER BUREAU	
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	SP		U S BUR RECLAMATION	
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 28	3882	6P	6P	C	U S BUR RECLAMATION	
ARCON 2 NW	0342	04	POWER	12	43 06	113 34	5161	6P	6P		MRS. DEVA NEWMAN	
ARCO 3 NW	0375	09	BUTTE	6	43 40	113 20	5300	6P	6P		JOHN C. TOMBS	
ARPOPOCK DAM	0446	04	ELMORE	2	43 36	115 95	3275	8A	BA	H	U S BUR RECLAMATION	
ASHTON 1 S	0470	09	FREMONT	12	44 04	111 27	5202	5P	5P		GUST STEINMANN	
ATLANTA 1 S	0491	04	ELMORE	2	43 48	115 97	5470	8A	BA	H	JAMES E. SAYKO	
ATLANTA SUMMIT	0499	04	ELMORE	2	43 43	115 14	7590				U S WEATHER BUREAU	
AVERY RANGER STATION	0529	04	SHOSHONE	10	47 19	113 48	2492	3P	3P		U S FOREST SERVICE	
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700				SUN VALLEYS DIR REC	
BAYVIEW MOH BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	BA	C	U S NAVY	
BENTON DAM	0789	01	BONNER	9	48 21	116 50	2640				U S FOREST SERVICE	
BIG CREEK 1 S	0835	04	VALLEY	12	43 06	115 20	5486	6P	6P	C	ANNESLEY N. EDWARDS	
BLACKFOOT 2 SW	0915	09	BINGHAM	12	43 11	112 23	4495	5P	5P		JOHN THOMPSON	
BLACKFOOT DAM	0920	04	CARBON	12	43 00	111 43	6200	6P	6P		FORT HALL JR PROJ	
BLISS	1002	07	GOODING	12	42 56	114 57	3265	6P	6P		NORTH SIDE CANAL CO	
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196				U S WEATHER BUREAU	
BOISE LUCKY PEAK DAM	1018	09	ADA	2	43 33	116 04	7860	8A	BA	C	CORPS OF ENGINEERS	
BOUSE WB AIRPORT	1022	05	ADA	2	43 34	116 13	2838	MID	MID	C	U S WEATHER BUREAU	
BONNERS RANGER 1 SW	1079	01	BOUNDARY	9	48 43	116 19	1810	5P	5P	C	ARLO T. GRUNER	
BRUNEAU	1195	09	OWYHEE	12	42 53	116 48	2525	6P	6P		HERBERT F. DIR	
BUNGALOW FERRY STA	1246	09	CLEARWATER	3	46 36	115 30	2285	3P	3P		U S FOREST SERVICE	
BURKE 2 ENE	1272	08	SHOSHONE	4	47 32	115 49	4093	4P	4P		MONTPELIER RANGER STA	
BURLEY	1288	07	CASSIA	12	42 32	113 47	4180	8A	BA	C	HOODE CREEK SUMMIT	
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140				HOODE CREEK RANCH	
BURLEY FFA AIRPORT	1301	07	CASSIA	12	42 32	113 46	4146	MID	MID	H	FED AVIATION AGENCY	
CABINET GORGE	1303	01	BONNER	9	48 09	116 44	2257	5P	5P		WASH WATER POWER CO	
CALDWELL	1360	05	CANYON	2	42 40	113 04	2370	MID	MID	C	CALDWELL BROADCAST CO	
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P		STUART OOPF	
CAREY & NW	1466	07	BLAINE	12	43 21	113 57	4850				KIETH O. JUSTSEN	
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4865	4P	4P		U S BUR RECLAMATION	
CASTLEFORD 2 N	1561	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P	C	MR. EARL REIDEL	
CAUSEY CREEK	1577	04	CLEARWATER	3	46 40	115 40	3714				U S WEATHER BUREAU	
CENTREVILLE ARBAUS RCH	1636	04	BOISE	2	44 00	115 51					MRS. XINIA JACOBSON	
CHALLIS	1644	09	BLAINE	11	44 30	116 44	5175	3P	3P	C	U S FOREST SERVICE	
CHILLY BARTON FLAT	1671	08	CUSTER	6	46 00	113 50	6140	5P	5P		MRS. K. L. ROBINSON	
CHLOROK RANGER STATION	1821	04	BLAINE	12	43 06	116 15	2845	6P	6P		U S FOREST SERVICE	
COBALT	1932	04	LEWIS	11	45 06	114 14	5050	5P	5P	H	MPS. EVELYN S. OUNN	
COEUR D'ALENE RS	1956	01	KOOTENAI	9	47 45	114 45	2198	4P	4P	C	U S FOREST SERVICE	
CONDA	2071	11	CARBON	12	42 43	113 33	6200	7A	7A	C	J. R. SIMPLOT CO	
COTTONWOOD 2 WSW	2159	02	IDAHO	3	46 02	116 23	3610				SABE FREL	
COUNCIL	2167	05	ADAMS	12	44 44	116 26	2935	5P	5P	C	FRED M. NOLL	
CRATERS OF THE MOON NW	2260	09	BUTTE	6	46 28	113 34	5897	5P	5P		CRATERS OF THE MOON NW	
CRATER LAKE	2385	04	VALLEY	8	44 19	115 38	5375	5P	5P	H	U S BUR RECLAMATION	
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	113 34	7000				U S WEATHER BUREAU	
DECEPTION CREEK	2422	04	KOOTENAI	9	47 44	116 29	3060				U S FOREST SERVICE	
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 43	2510	7P	7P		CARL PADOUR	
DEER POINT	2451	04	BOISE	2	43 45	116 06	7150	5P	5P	E	KBOI-TV	
DIXIE	2575	04	IDAHO	11	45 33	115 28	5610	5P	5P		MRS. ZILPHA M. WENZEL	
ORIGOS	2676	10	TETON	12	43 44	111 07	6097	5P	5P		EDITH STEVENS	
DUBOIS EXP STATION	2707	09	CLARK	6	44 15	112 12	4452	5P	5P	C	U S FOREST SERVICE	
DUBOIS 34 W	2722	08	CLARK	6	44 11	112 56	6180	5P	5P		MRS. MURIEL N. WORTHING	
ELK CITY	2875	04	IDAHO	3	45 49	115 26	4058	7A	7A	H	MRS. JANET P. HOUSE	
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 46	116 31	2816	7A	7A		MRS. HAZEL V. WHEELER	
EMMETT 2 E	2942	05	GEH	2	43 52	116 28	2500	6P	6P		WAYNE F. HANPER	
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	114 47	5065	5P	5P		U S FOREST SERVICE	
FENN RANGER STATION	3143	03	IDAHO	1	46 06	113 33	1580	8A	BA	C	MRS. RUBY G. COVEY	
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	5P	5P		FORT HALL JR PROJ	
GALENA	3417	04	BLAINE	12	43 53	114 59	7300	5P	5P		MRS. HOWARD PIATT	
GALENA SUMMIT	3422	04	BLAINE	12	43 53	114 42	8800				U S SOIL CON SERVICE	
GARDEN VALLEY RS	3442	04	BOISE	8	44 04	115 55	3212	5P	5P		U S FOREST SERVICE	
GIBBONSVILLE	3591	09	LEWIS	11	45 34	115 55	4510	5P	5P		MRS. IDA B. MATHIS	
GLENN SUMMIT RANCH	3571	09	CUSTER	11	44 19	113 31	6600				U S WEATHER BUREAU	
GLENN'S FERRY	3631	05	ELMORE	11	42 57	115 18	2580	5P	5P		H. MILES T. MILLER	
GOODING	3677	07	GOODING	12	42 56	114 43	3564				U S SOIL CON SERVICE	
GRACE	3732	11	CARBON	1	42 35	111 44	5400	5P	5P	C	UTAH PWR & LIGHT CO	
GRAND VIEW 3 WNW	3760	05	OWYHEE	12	43 00	116 10	2375	6P	6P		RUSSELL J. SEAGUEST	
GRANGEVILLE	3771	02	IDAHO	1	45 55	116 08	3355	10P	10P		U S WB OBSERVER	
GRANGEVILLE 11 SE	3780	04	IDAHO	3	45 50	115 56	2250	5P	5P		MRS. AL SCHWARTZ	
GRASHERS 8 S	3809	08	OWYHEE	12	42 23	115 53	5124	5P	5P		GEORGE F. THOMPSON	
GRASHERS 8 S	3811	05	OWYHEE	12	42 14	115 53	5200				BILL TINDALL	
GREEN CREEK 3 S	3835	02	IDAHO	3	46 09	116 16	3350	6P	6P		FRANK ULBENKOTT	
GROUSE	3882	04	CUSTER	6	47 42	113 37	6100	5P	5P		KENNETH W. TAYLOR	
GUNNEL RANGER STATION	3902	11	CASSIA	12	42 06	113 12	5880				U S FOREST SERVICE	
HAYLER RANGER STATION	3942	05	BLAINE	12	43 31	114 19	5328	8A	BA	H	U S FOREST SERVICE	
HAMER & NW	3964	09	JEFFERSON	6	43 58	112 15	4791	5P	5P		U S F & W L SERVICE	
HAZELTON	4142	07	JEROME	12	42 36	114 08	4040	5P	5P		NORTH SIDE CANAL CO	
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	115 48	3138	8A	BA		POTLATCH PETERS INC	
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5000	5P	5P		CARROLL H. OAHMEN	
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 35	4550	5P	5P		SALMON R. CANAL CO	
HOME	4384	09	BUTTE	6	43 47	113 00	4820	5P	5P		CHARLES D. COWGILL	
IDAHO CITY	4442	04	BOISE	2	43 50	115 30	3565	5P	5P		FRED A. PROFFER	
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	7P	7P		CARROLL SECREST	
IDAHO FALLS 16 SE	4456	10	BONNEVILLE	12	43 21	111 47	5712	7P	7P		GEORGE W. MEYER	
IDAHO FALLS FFA AP	4457	09	BONNEVILLE	12	43 31	112 04	4730	MID	MID		FED AVIATION AGENCY	
IDAHO FALLS 46 W NB	4459	09	BUTTE	6	43 50	112 43	4790	MID	MID	C	U S WEATHER BUREAU	
IDAHO FALLS 46 W NB	4460	09	BUTTE	6	43 32	112 57	4932	MID	MID	C	U S WEATHER BUREAU	
IDA VADA	4475	06	OWYHEE	2	42 01	115 19	6000				CHRIS CALLER	
ISLAND PARK DAM	4598	10	FREMONT	12	44 25	111 24	6300	5P	5P	H	U S BUR RECLAMATION	
JACKSON PEAK	4615	10	BOISE	1	42 07	111 14	5924	5P	5P		UTAH PWR & LIGHT CO	
JEROME	4670	07	JEROME	12	42 44	114 31	3785	5P	5P		NORTH SIDE CANAL CO	
KAMIAH	4793	09	LEWIS	3	46 14	116 02	1212				EWART L. BRUGH	
KELLOGG	4842	04	SHOSHONE	6	43 55	113 37	5892	5P	5P		U S FOREST SERVICE	
KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421				U S WEATHER BUREAU	
KILLGORE	4908	10	CLARK	6	44 24	116 53	6150	5P	5P		MRS. ROY MC GOVERN	
KODOLIA	5011	03	IDAHO	3	46 09	115 59	1261	4P	4P		E. T. GILROY	
KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2685	6P	6P		HARRY U. GIBSON	
LEADORE	5169	08	LEWIS	11	44 41	113 22	6115				DONALD B. NOBLE	
LEWISTON WB AIRPORT	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID	C	U S WEATHER BUREAU	
LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 14	7040				UTAH PWR & LIGHT CO	
LOLO PASS	5356	04	IDAHO	3	46 38	114 33	370				U S FOREST SERVICE	
LOWMAN 3 E 42	5426	04	BOISE	8	44 05	115 34	5970	5P	5P		HRS. FRONIA A. FARBER	
HACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5887	5P	5P		U S FOREST SERVICE	
HACKAY & NW	5468	08	CUSTER	6	43 57	113 40	600	6P	6P		BIG LOST IRRIGATION CO	
KALAD	5541	03	ONEIDA	3	42 12	112 16	442	7P	7P		JUNIOUS L. CROWTHER	
HALAO CITY FFA AP	5559	10	ONEIDA	1	42 10	112 19	4476	MID	MID		FED AVIATION AGENCY	
MALTA 1 E	5563	09	CASSIA	12	42 19	113 21	2543	6P	6P		MRS. ROSELLA H. NEDDO	
MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	454				U S FOREST SERVICE	
HAY RANGER STATION	5685	09	LEWIS	11	44 36	113 55	5116	6P	6P			

# REFERENCE NOTES

Additional information regarding the climate of Idaho may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho 83701, or to any Weather Bureau Office near you.

**DIMENSIONAL UNITS:** Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

**OBSERVATION TIME:** The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

**EVAPORATION** is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

**WATER EQUIVALENT** values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

**SNOWFALL:** Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

**NORMALS** for all stations are climatological standard normals based on the period 1931-1960.

**DIVISIONS,** as used in this publication, became effective with data for January 1957.

**STATION NAMES:** Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

**SEASONAL TABLES:** Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

**DELAYED DATA AND CORRECTIONS** will be carried only in the June and December issues of this bulletin.

**INTERPOLATED VALUES** for monthly precipitation totals may be found in the annual issue of this publication.

**IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:**

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ↔ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- \* Amount included in following measurement, time distribution unknown.
- ☼ Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing, if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

**IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:**

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- ☼ Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

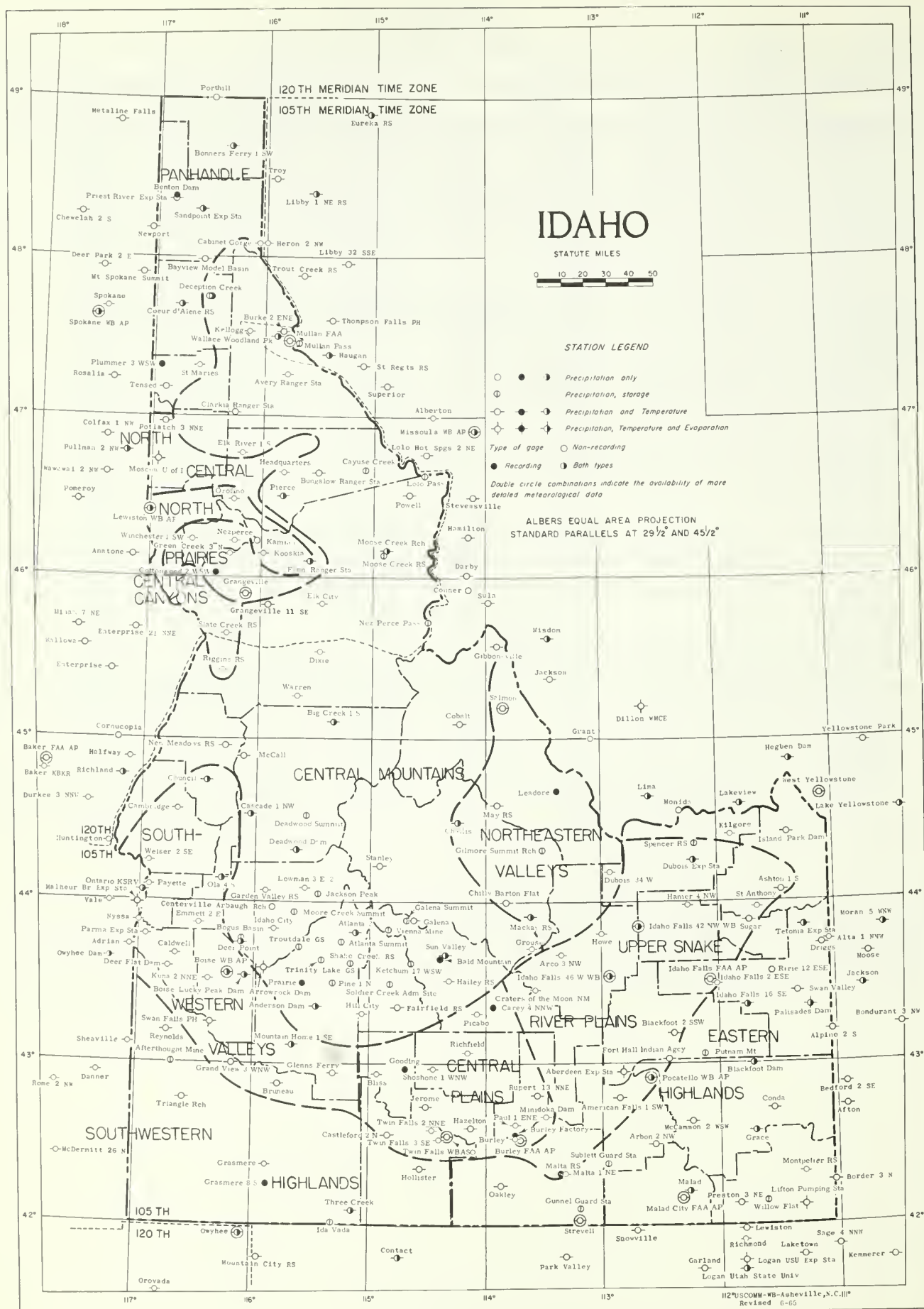
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

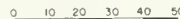
Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -10/6/65-850



# IDAHO

STATUTE MILES



## STATION LEGEND

- Precipitation only
- Precipitation, storage
- Precipitation and Temperature
- Precipitation, Temperature and Evaporation
- Type of gage
- Recording
- Both types

Double circle combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION  
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°





U. S. DEPARTMENT OF COMMERCE  
JOHN T. CONNOR, Secretary  
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION  
WEATHER BUREAU

# CLIMATOLOGICAL DATA

IDAHO



SEPTEMBER 1965  
Volume 68      No. 9



## CLIMATOLOGICAL DATA

10AHO  
SEPTEMBER 1965

Station		Temperature											Precipitation																																																																																																																																																						
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days					Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days																																																																																																																																												
											Max.		Min.							Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More																																																																																																																																						
											30° or Above	31° or Below	32° or Below	0° or Below																																																																																																																																																					
* * * PANHANDLE 01																																																																																																																																																																			

See Reference Notes Following Station Index

## CLIMATOLOGICAL DATA

IOAHO  
SEPTEMBER 1965

Continued

Station	Temperature														Precipitation										
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days				
										Max. Min.								Total	Max. Depth on Ground	Date	10 or More .30 or More	1.00 or More			
										85° or Above	35° or Below	32° or Below	30° or Below												

See Reference Notes Following Station Index

## CLIMATOLOGICAL DATA

IDAHO  
SEPTEMBER 1965

Continued

Station		Temperature											Precipitation															
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days						
											Max.	Min.	60° or Above	50° or Above					40° or Above	30° or Above	20° or Above	10° or Above	Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More
TOAHO FALLS 42 NW WB R		65.5	30.8	48.2	- 7.9	83	1	16	30	502	0	0	13	0	.21	.42	.07	15				0	0	0				
TOAHO FALLS 46 W WB R		64.2	32.9	48.6	- 7.9	80	1	14	18	486	0	0	13	0	.20	.15	.13	15	.5	0		1	0	0				
MALTA 1 NE		68.7M	32.7	50.7M		84	1	13	18	423	0	0	13	0	.41		.14	8		0		2	0	0				
POCATELLO WB AIRPORT //R		67.1	36.5	51.8	- 8.5	83	1	21	19	393	0	0	8	0	.85	.24	.38	28	2.0	1	17	3	0	0				
SAINT ANTHONY		63.3	34.2	48.8		79	2	19	19	481	0	0	12	0	1.40		.41	9	.0	0		4	0	0				
SUGAR		66.6	33.9	50.3	- 5.3	80	2	20	19	436	0	0	14	0	1.44	.71	.66	28				3	1	0				
DIVISION				50.3	- 7.5									.68	.03			.4										
EASTERN HIGHLANDS 10																												
ARBON 2 NW		66.3	35.4	50.9		82	2	22	18	417	0	0	10	0	.97		.30	28	7	0		5	0	0				
BLACKFOOT DAM																												
CONOA		61.5M	32.4M	47.0M		75	2	12	18	530	0	0	0	0	2.08		.66	8	2.0	0		4	2	0				
DRIGGS		59.2	33.0	46.1	- 7.6	77	2	16	19	558	0	0	14	0	2.06	.95	.80	16	2.0	0		5	1	0				
GRACE		65.6	34.6	50.1	- 6.0	80	2	16	18	440	0	0	13	0	1.40	.36	.51	6				6	1	0				
IDAHO FALLS 16 SE		61.4	32.6	47.0		77	1	14	18	532	0	0	14	0	1.99		.97	16	12.0	10	16	6	1	0				
ISLAND PARK DAM		56.3	28.0	42.2		73	2	13	18	678	0	0	22	0	2.00		.39	15	3.0	2	28	8	0	0				
KILGORE		57.2	27.8	42.5		72	3	10	18	669	0	0	22	0	.76		.25	15	.0	0		3	0	0				
LIFTON PUMPING STATION		61.0	35.6	48.3	- 7.3	76	2	20	19	494	0	0	9	0	2.31	1.53	1.26	6	.0	0		3	1	1				
MALAD		68.6	37.9	53.3	- 7.1	83	2	21	18	348	0	0	7	0	1.31	.41	.74	6	.0	0		3	1	0				
MALAD CITY FAA AP		68.4	36.1	52.3		84	2	20	18	375	0	0	9	0	.97		.66	6	.8	7	17	2	1	0				
MC CAMMON 2 WSW		67.9	32.5	50.2		84	2	18	18	437	0	0	14	0	1.27		.36	8	3.0	0		4	0	0				
MONTPELIER RANGER STA		62.7	32.8	47.8	- 7.8	79	3	13	18	511	0	0	13	0	2.34	1.41	1.03	6	.5	1	18	5	1	1				
OKLEY		69.9	39.6	54.8	- 5.9	85	1	18	19	298	0	0	6	0	.45	.16	.24	8	7	0		2	0	0				
PALISADES DAM		63.5	38.2	50.9		78	2	21	19	417	0	0	10	0	2.02		.51	16	.0	0		6	1	0				
PRESTON 3 NE		66.2M	36.3	51.3M		82	3	13	19	403	0	0	11	0	1.47		.42	6	.0	0		6	0	0				
STREVELL		67.0M	36.1	51.6M		78	13	15	18	390	0	0	8	0	1.27		.49	28		3	17	5	0	0				
SWAN VALLEY		63.3M	33.7	48.5M		78	2	18	19	487	0	0	12	0	2.04		.56	21	7	0		5	1	0				
TETONIA EXP STATION		58.1	31.5	44.8		76	1	16	19	600	0	0	15	0	1.89		.61	15	.0	0		7	1	0				
DIVISION				48.9	- 7.1									1.59	.63			1.5										

## TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 92° ON THE 24 AT RIGGINS RANGER STATION AND SLATE CREEK RS

LOWEST TEMPERATURE: 5° ON THE 17TH AT WARREN

GREATEST TOTAL PRECIPITATION: 2.93 INCHES AT POWELL

LEAST TOTAL PRECIPITATION: .05 INCH AT WEISER 2 SE

GREATEST ONE-DAY PRECIPITATION: 1.72 INCHES ON THE 15TH AT FENN RANGER STATION

GREATEST REPORTED TOTAL SNOWFALL: 12.0 INCHES AT IDAHO FALLS 16 SE

GREATEST REPORTED DEPTH OF SNOW ON GROUND: 10 INCHES ON THE 16TH AT IDAHO FALLS 16 SE



# DAILY PRECIPITATION

Continued

IDAHO  
SEPTEMBER 1985

Continued

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8																							

# DAILY TEMPERATURES

IOAHO  
SEPTEMBER 1965

Station		Day of Month																																Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * *																																		
PANHANDLE	01																																	
BAYVIEW MOORE BASIN	MAX	65	77	73	65	67	66	64	64	72	63	64	62	62	54	57	51	49	52	58														62.2
	MIN	36	42	46	38	40	37	34	33	44	47	44	47	38	44	46	29	27	32	32	38	42	43	39	32	34		33	59	68	56		37.8	
BONNERS FERRY 1 SW	MAX	78	73	64	62	64	70	74		69	68	60	66	53	57	55	52	58	60	59	62	66	67	66	69	73	62	53	64	64	67		64.0	
	MIN	40	40	47	45	34	32	33	35		37	40	35	37	45	40	27	31	38	41	36	55	40	34	34	36	46	32	31	32	36		37.6	
CABINET GORGE	MAX	79	75	64	65	67	69	74	72	64	70	63	68	59	53	53	48	55	56	53	63	67	63	66	70	75	63	53	53	62	68		63.7	
	MIN	41	43	47	42	36	34	34	36	50	40	44	45	40	44	38	27	28	35	33	38	47	44	36	35	37	39	37	36	33	34		38.4	
COEUR D'ALENE RS	MAX	79	78	72	67	67	70	75	74	72	70	70	69	68	58	57	53	57	60	60	66	65	70	68	73	77	76	66	60	64	71		67.7	
	MIN	44	44	49	43	39	37	34	41	52	40	48	45	42	49	45	27	31	35	36	40	52	47	37	37	40	42	37	40	35	38		40.9	
PORTHILL	MAX	80	77	72	72	65	72	72	65	70	67	63	65	58	54	53	51	54	58	59	62	60	66	63	63	69	60	58	58	62	67		63.8	
	MIN	40	40	43	41	38	36	35	36	45	37	41	33	38	43	39	26	30	35	39	42	49	43	35	33	33	43	33	32	30	34		37.4	
PRIEST RIVER EXP STA	MAX	76	72	64	62	64	70	74	72	65	69	65	66	58	54	52	50	54	58	51	60	72	67	66	70	70	62	55	50	62	66		63.2	
	MIN	38	38	44	42	32	31	30	33	47	34	39	33	34	44	40	24	24	30	32	31	46	40	32	32	34	37	29	38	30	38		35.2	
SAINT MARIES	MAX	80	78	72	66	67	72	75	76	73	71	69	69	67	58	57	50	55	58	59	67	68	70	69	74	78	76	65	58	65	73		67.8	
	MIN	41	41	48	39	37	35	35	38	52	46	48	43	39	49	48	28	26	31	31	39	50	47	40	33	36	39	37	42	31	33		39.4	
SANJOINT EXP STATION	MAX	77	75	70	63	63	64	70	69	67	67	64	63	58	56	56	49	54	59	58	61	72	69	60	64	67	65	56	57	62	67		63.4	
	MIN	40	44	47	43	38	42	32	35	48	47	42	42	40	47	40	31	29	36	33	39	51	42	39	33	36	44	37	38	31	32		39.3	
TENSEO	MAX	80	75	72	67	67	70	75	74	65	73	71	69	59	59	59	50	54	57	63	67	72	69	69	74	77	72	67	58	66	69		67.3	
	MIN	34	43	45	32	30	34	29	30	48	45	36	40	34	48	41	29	23	28	28	36	52	36	31	29	31	30	30	39	30	32		35.1	
* * *																																		
NORTH CENTRAL PRAIRIES																																		
GRANGEVILLE	MAX	82	76	62	67	65	63	71	73	74	71	72	68	58	61	59	47	49	54	61	64	65	68	65	69	75	69	51	48	63	74		64.8	
	MIN	41	46	40	35	42	43	36	45	47	43	40	40	50	51	36	28	20	23	26	41	48	41	35	33	36	38	35	37	31	34		38.0	
GREENCREEK 3 N	MAX	79	75	66	64	63	65	71	72	72	70	68	57	60	58	46	49	55	57	63	68	66	65	70	76	69	50	51	62	72		64.3		
	MIN	43	44	42	38	42	43	36	40	51	42	38	48	36	47	43	29	23	25	27	39	48	45	34	31	36	43	34	38	28	34		38.2	
MOSCOW U OF 1	MAX	79	75	70	68	67	70	73	76	73	73	70	70	65	60	59	50	53	59	62	66	75	71	70	73	76	65	53	57	63	72		67.1	
	MIN	48	43	46	40	34	33	39	33	50	47	36	45	40	50	45	31	26	28	35	42	49	40	41	38	42	40	38	38	37	39		39.8	
NEZPERCE	MAX	80	75	61	66	65	66	72	74	72	72	70	64	60	58	62	47	48	55	55	62	70	66	69	55	76	69	55	51	63	73		64.7	
	MIN	42	44	43	39	40	39	34	40	51	41	36	40	35	48	44	30	20	25	27	38	50	41	32	33	36	42	34	39	28	32		37.4	
ROSLATCH 3 NNE	MAX	79	73	61	67	67	70	74	75	70	71	68	69	59	58	57	51	52	58	61	66	73	69	69	73	75	67	53	56	64	70		65.8	
	MIN	36	30	43	38	31	30	30	30	47	41	35	39	34	48	36	29	25	28	27	35	47	37	34	31	31	37	30	36	26	29		34.3	
WINCHESTER 1 SW	MAX	74	71	65	60	60	61	66	68	67	64	66	64	60	56	53	53	45	52	57	61	65	64	63	67	70	65	55	55	58	66		61.7	
	MIN	39	45	36	32	35	28	30	36	46	36	31	37	33	46	40	24	18	31	26	37	45	46	32	30	33	37	34	36	28	30		34.6	
* * *																																		
NORTH CENTRAL CANYONS																																		
FENN RANGER STATION	MAX	86	86	80	68	68	68	78	79							62	57	55		72	68	68	62	70	71	73	76	76	57	61	69		70.0	
	MIN	41	44	44	48	46	48	44	46	48	48			40	50	50	32	29		28	33	48	47	43	37	37	37	37	37	41	36		41.4	
KOOSKIA	MAX	86	82	74	73	72	76	79	82	81	79	79	76	68	63	57	55	58	63	61	72	68	69	76	78	82	78	71	58	70	80		72.2	
	MIN	39	40	41	41	44	45	38	43	51	44	41	43	38	50	47	38	25	27	42	48	45	37	33	33	33	34	35	44	33	30		39.2	
LEWISTON WB AIRPORT	MAX	87	81	70	73	73	74	78	82	79	76	77	75	69	68	64	57	57	64	65	70	79	77	75	76	81	74	60	61	68	76		72.2	
	MIN	50	54	50	47	46	43	46	46	57	50	47	50	47	55	43	35	28	35	38	45	56	56	48	43	43	51	46	47	40	42		46.1	
OROFINO	MAX	86	85	81	73	76	77	78	83	83	83	83	75	74	75	74	54	57	63	64	71	77	75	73	77	80	74	71	60	69	75		74.2	
	MIN	43	44	40	43	45	45	42	42	56	52	44	50	43	53	52	34	28	36	31	44	52	49	42	36	48	46	38	45	35	30		42.9	
RIGGINS RANGER STATION	MAX	92	92	85	76	74	72	78	80	73	80	80	79	75	69	67	56	57	63	65	69	69	75	73	77	83	83	82	61	70	78		74.8	
	MIN	50	51	51	45	53	47	45	57	59	52	49	49	49	53	33	39	30	32	36	52	51	52	46	44	46	46	46	51	39	42		46.5	
SLATE CREEK RS	MAX	92	92	85	76	76	72	79	83	82	81	81	80	76	68	65	56	57	62	64	70	70	74	74	72	78	74	70	58	70	81		73.9	
	MIN	44	47	50	41	50	48	41	50	62	48	45	45	44	55	54	41	28	27	29	48	50	46	41	36	34	34	50	49	35	36		43.6	
* * *																																		

## DAILY TEMPERATURES

IDAHO  
SEPTEMBER 1965

Station		Day of Month																																Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
DEADWOOD DAM	MAX MIN	79 27	79 30	74 28	68 25	65 37	60 34	69 31	68 41	70 38	71 31	72 31	72 29	67 27	59 31	59 41	43 28	48 16	58 19	58 39	58 31	57 35	68 34	67 29	67 27	72 27	71 25	68 35	59 25	64 22	66 24	65.2 29.9		
DEER POINT	MAX MIN																																	
OIXIE	MAX MIN	75 23	71 24	60 25	58 20	50 30	52 35	66 23	60 39	64 37	66 28	66 26	65 24	56 22	50 38	46 37	40 20	39 9	44 10	52 14	51 30	51 34	57 30	60 23	65 20	68 20	66 20	55 23	43 32	56 30	63 19	57.2 25.5		
ELK CITY	MAX MIN	75 31	78 33	78 32	62 32		62 36	62 35	70 37	64 43	67 38	67 37	62 32	65 30	54 33	54 44	46 27	42 18	50 18	57 19	58 38	57 39	59 37	62 37	63 27	72 27	72 31	68 26	50 26	55 27	65 21	61.9 31.4		
ELK RIVER 1 S	MAX MIN	75 32	77 34	73 34	55 39	64 33	65 33	69 31	72 33	74 34	71 45	70 32	69 33	68 34	59 37	55 48	54 31	42 22	50 25	56 25	55 25	64 34	63 42	69 34	67 28	70 28	74 29	68 29	50 29	53 27	63 27	63.8 32.2		
FAIRFIELD RANGER Sta	MAX MIN	72 29	69 34	63 34	60 31	57 34	57 48	61 31	50 44	60 31	65 32	65 33	63 34	62 33	56 37	55 48	45 27	49 15	51 15	52 25	60 25	59 35	68 37	65 29	69 26	70 28	72 28	65 28	59 35	61 25	68 23	60.9 31.5		
GALENA	MAX MIN	72 23	68 30	68 29	66 26	63 23	59 30	54 30	58 29	58 29	63 27	64 27	62 32	62 25	56 30	51 38	42 22	34 13	44 11	50 18	48 24	49 27	62 36	63 27	63 25	65 24	65 22	64 22	60 25	54 27	63 20	58.3 25.8		
GARDEN VALLEY RS	MAX MIN	89 31	84 34	72 33	74 28	69 44	65 39	77 37	70 47	79 42	80 37	79 36	77 34	69 36	74 40	55 46	52 34	21 18	18 20	55 35	60 41	74 39	65 36	74 30	76 28	79 28	79 28	64 38	62 32	71 24	76 26	72.3 33.8		
GRANGEVILLE 11 SE	MAX MIN	85 40	80 42	69 41	70 42	67 44	66 45	64 39	75 42	75 49	74 39	75 42	71 42	61 49	61 50	57 45	50 34	52 25	59 26	65 29	70 44	65 47	67 38	68 34	71 36	79 36	73 35	57 35	51 36	66 37	75 34	67.3 39.6		
GROUSE	MAX MIN	71 26	71 31	61 27	60 23	59 29	57 35	60 42	54 34	59 29	66 27	67 27	63 30	54 23	61 28	60 35	46 22	33 19	35 24	44 10	50 27	59 27	57 36	53 26	61 18	65 22	68 20	57 20	44 30	55 27	61 26	57.0 26.7		
HAILEY RANGER STATION	MAX MIN	77 35	76 40	76 36	77 31	66 35	64 38	68 39	69 42	65 36	71 36	73 37	72 40	69 34	65 35	67 39	63 26				56 19	65 35	66 40	67 36	67 31	68 30	70 33	69 32	64 28	57 30	64 28	67.7 33.5		
HEADQUARTERS	MAX MIN	74 31	78 34	73 35	58 36	64 33	66 33	65 32	71 32	72 32	70 45	70 33		70 32	63 42	55 37	52 20	47 21	49 21	54 24	54 26	63 34	62 42	63 32	67 29	68 29	76 29	68 30	53 32	62 26	61 26	63.4 31.3		
HILL CITY	MAX MIN	81 27	78 39	74 36	69 26	68 36	68 37	69 45	61 45	70 32	75 45	73 32	73 38	73 32	66 41	63 49	52 28	41 14	49 20	56 22	66 22	69 28	67 28	68 27	70 25	72 32	73 26	68 36	57 36	63 26	68 22	66.7 32.0		
IDAHO CITY	MAX MIN	81 32	78 36	75 33	70 27	66 44	67 35	69 40	59 43	70 36	75 35	74 36	70 39	68 33	65 34	66 39	51 33	52 19	53 18	60 21	63 32	68 38	70 37	68 33	70 30	72 30	68 29	63 27	63 20	78 25	67.2 32.1			
KELLOGG	MAX MIN	76 42	78 42	72 50	56 40	65 39	68 37	73 40	71 37	74 34	57 37	72 38	63 46	69 50	52 45	58 49	51 31	49 29	53 34	58 32	54 39	66 45	65 45	67 39	71 37	77 39	69 41	54 37	54 31	63 33	64.1 39.5			
LOWMAN 3 E #2	MAX MIN	85 32	81 33	75 31	74 28	69 42	69 35	75 37	65 47	75 42	71 35	77 34	74 33	69 30	69 34	64 55	50 32	53 17	58 17	65 19	68 33	70 36	75 36	75 32	75 29	77 27	80 27	72 37	60 27	69 23	74 25	70.4 31.8		
MC CALL	MAX MIN	72 30	78 34	73 34	62 32	62 43	60 40	69 36	68 49	65 43	68 39	68 36	67 35	65 49	56 38	55 38	45 21	43 26	49 22	58 38	59 38	59 41	64 38	64 41	64 31	67 29	67 28	68 35	55 35	57 31	62 28	62.3 34.9		
MOOSE CREEK RANCH	MAX MIN																																	
MULLAN FAA	MAX MIN	77 40	74 39	53 42	64 39	60 38	63 35	72 35	74 37	53 47	72 43	64 41	63 38	50 38	51 43	49 30	43 24	48 23	50 28	53 28	64 36	58 44	58 40	64 35	70 35	76 34	70 37	46 36	48 29	63 27	70 32	60.7 35.8		
NEW MEADOWS RANGER STA	MAX MIN	74 28	80 30	76 28	64 25	67 30	60 34	64 30	73 30	64 41	70 35	74 33	64 30	71 31		64 32	56 17	56 17	48 15	57 17	61 23	61 40	62 34	68 31	68 25	71 24	73 23	71 29	64 28	52 23	63 22	65.7 28.2		
PIERCE	MAX MIN	75 30	75 33	72 34	55 37	62 33	62 35	67 30	72 30	70 35	72 46	71 33	69 33	66 32	56 35	57 35	50 28	50 24	47 24	55 24	55 34	62 37	64 43	62 31	67 28	70 29	70 29	67 29	49 29	69 29	62 26	62.7 31.3		
POWELL	MAX MIN	75 33	78 35	78 35	55 39	60 35	55 40	60 35	75 37	71 40	65 42	70 37	71 40	55 34	48 35	52 45	48 28	43 23	44 22	45 25	53 28	63 39	51 43	62 30	67 28	70 30	73 29	71 33	55 33	50 34	62 28	60.6 33.8		
STANLEY	MAX MIN	65 18	64 20	72 21		56 62	56 21	64 62	55 33		65 25	65 25	63 38	52 20	58 20	52 29	45 15	50 15	48 14	55 14	52 24	56 25	60 32	64 22	65 22	66 18	67 17	68 22	64 20	55 23	65 15	58.6 23.9		
SUN VALLEY	MAX MIN	77 24	77 31	74 28	67 22	64 35	63 30	65 29	63 40	64 28	69 28	71 27	70 30	67 25	65 27	66 36	54 25	39 16	47 13	55 14	55 24	60 28	66 36	65 26	65 22	68 23	70 21	66 33	62 24	58 26	65 17	63.9 26.3		
WALLACE WOOLAND Park	MAX MIN	74 38	75 39	71 46	52 38	64 36	64 34	69 33	74 35	72 39	54 46	69 41	62 40	60 35	52 40	53 46	49 25	47 25	52 29	53 29	54 34	65 40	59 33	65 31	66 31	70 32	74 34	68 37	50 33	51 27	62 29	61.7 35.4		
WARREN	MAX MIN	72 20	70 20	65 21	58 16	55 20	55 22	65 19	60 34	63 41	65 26	64 22	60 21	58 17	52 19	48 34	39 17	36 5	43 6	51 10	53 27	53 28	67 30	60 22	64 17	67 18	65 20	62 18	44 29	55 34	65 28	57.8 21.7		
* * *																																		
SOUTHWESTERN VALLEYS	05																																	
BOISE LUCKY PEAK DAM	MAX MIN	83 48	85 55	83 50	71 46	73 48	66 47	72 52	71 52	77 51	80 51	83 51	83 53	77 52	75 46	74 51	66 40	50 27	54 34	57 35	62 38	70 48	74 51	75 47	69 46	79 47	78 45	80 45	64 38	62 34	66 36	72.0 45.5		
BOISE WB AIRPORT	MAX MIN	81 48	82 51	71 47	72 41	66 54	72 44	71 49	66 51	78 52	80 50	77 47	76 50	74 51	73 45	67 50	52 33	53 24	56 27	62 32	69 46	73 47	76 50	68 46	71 44	76 44	77 45	64 45	63 44	66 39	72 40	70.1 44.1		
BRUNEAU	MAX MIN	86 36	84 47	81 42	76 38	68 43	73 42	69 51	83 50	83 47	84 51	80 45	78 45	76 45	77 46	75 49	60 38	54 27	60 21	65 24	71 37	78 43	75 45	78 40	76 33	78 34	69 36	62 41	67 39	76 32	73.7 40.5			
CALOWELL	MAX MIN	85 40	85 46	80 46	71 38	80 58	75 43	71 45	70 47	79 43	82 46	81 45	80 50	76 43	76 46	72 40	69 37	58 28	60 26	67 27	72 45	77 42	73 45	77 42	76 36	79 37	79 37	74 48	63 43	69 34	75 34	73.9 40.9		
CAMBRIDGE	MAX MIN	84 32	84 38	70 45	73 34	72 48	75 40	77 43	74 51	77 45	78 40	77 42	76 41	72 38	73 43	70 52	55 29	56 24	62 28	67 23	70 34	76 43	76 45	75 42	75 34	78 29	75 28	70 45	65 48	69 45	73 28	72.5 37.8		
COUNCIL	MAX MIN	83 35	81 37	80 37	73 37	72 51	76 46	78 48	74 51	74 48	78 42	77 47	76 45	73 39	71 40	67 49	52 37	56 25	61 26	66 26	70 43	74 47	77 43	74 36	77 31	75 30	75 45	67 43	60 33	70 30	71 30	71.8 39.5		
DEER FLAT DAM	MAX MIN	79 40	80 50	78 47	72 43	69 53	72 47	70 49	66 48																									

Continued

## DAILY TEMPERATURES

10AHO  
SEPTEMBER 1965

Station		Day of Month																																Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MOUNTAIN HOME 1 SE	MAX MIN	86 39	85 45	80 45	79 35	74 44	73 42	72 50	74 46	79 42	82 49	83 40	82 43	80 41	82 45	72 50	64 29	52 38	58 29	60 27	67 35	74 40	73 49	73 41	74 35	78 33	78 33	77 46	63 43	69 42	73 45	73.9 40.9		
OLA 4 S	MAX MIN	86 32	83 36	86 37	73 34	70 50	73 43	75 44	68 49	76 43	79 39	76 39	76 37	74 35	71 41	70 50	56 38	58 26	60 24	66 21	70 43	74 44	76 44	73 31	75 31	77 29	76 29	72 40	63 40	70 27	75 28	72.6 37.2		
PARMA EXPERIMENT STA	MAX MIN	78 36	83 42	85 46	72 35	74 48	69 37	73 44	69 49	70 43	77 42	82 43	80 44	78 41	78 41	79 47	69 39	54 25	57 24	58 29	67 35	72 42	80 46	77 43	72 33	75 32	79 34	77 44	68 42	63 34	71 33	72.9 39.1		
PAYETTE	MAX MIN	87 37	89 43	83 45	80 46	74 51	81 42	78 43	75 51	81 45	83 44	81 47	83 44	80 42	78 41	72 50	60 43	63 29	64 26	77 25	76 43	80 45	81 50	78 47	79 35	83 33	82 33	75 48	65 47	75 31	79 33	77.4 41.5		
SWAN FALLS POWER HOUSE	MAX MIN	91 48	88 60	86 56	78 48	77 54	76 52	75 50	71 53	84 49	85 53	84 54	79 55	80 49	80 51	79 54	62 42	57 33	62 29	68 34	71 47	79 49	79 50	76 48	78 43	84 42	82 43	76 51	67 47	69 42	78 41	76.7 47.6		
WEISER 2 SE	MAX MIN	83 35	84 39	78 41	75 35	68 37	77 41	74 41	73 51	80 43	82 41	79 42	79 42	78 40	77 41	69 47	60 46	60 30	60 31	69 23	76 25	79 43	80 47	74 43	76 33	79 32	75 30	72 23	67 48	73 29	76 32	74.4 37.7		
• • •																																		
SOUTHWESTERN HIGHLANDS	06																																	
GRASMEERE	MAX MIN	82 37	78 47	73 48	69 32	81 38	64 35	63 45	59 44	72 41	78 42	77 45	74 38	75 39	71 39	71 50	63 30	45 19	47 15	56 22	59 35	70 37	69 40	66 37	68 31	72 36	76 42	64 41	55 33	60 30	72 35	67.6 36.8		
HOLLISTER	MAX MIN	82 39	79 43	76 48	70 41	65 37	65 42	74 44	70 42	72 46	75 50	78 43	74 42	77 40	70 47	69 49	63 28	40 26	48 20	52 21	55 34	69 37	70 47	66 35	68 32	70 38	74 37	70 48	57 38	58 37	68 37	67.5 38.4		
REYNOLDS	MAX MIN	84 39	81 48	86 50	68 37	68 44	61 42	72 44	63 47	69 46	75 53	74 44	70 43	69 40	69 42	79 55	68 36	46 26	46 24	50 26	68 41	62 42	74 40	70 33	64 36	68 36	72 40	72 48	62 36	63 35	68 38	67.5 40.6		
THREE CREEK	MAX MIN	82 22	78 31	79 33	73 21	73 25	65 32	70 34	61 36	72 29	78 25	74 29	77 32	78 25	71 36	67 33	59 28	37 23	43 11	54 20	53 28	69 27	70 28	68 27	72 20	70 24	67 24	64 28	56 31	59 33	70 23	67.0 27.4		
TRIANGLE RANCH	MAX MIN																																	
• • •																																		
CENTRAL PLAINS	07																																	
BLISS	MAX MIN	87 35	84 44	80 42	75 35	73 45	73 42	79 48	67 50	77 43	82 49	79 40	78 42	77 41	72 54	72 50	64 33	49 31	58 28	63 23	67 34	73 41	75 46	71 36	76 35	78 34	73 37	68 49	61 41	66 28	71 32	72.2 39.7		
BURLEY	MAX MIN	76 40	87 45	85 52	75 39	75 40	73 49	73 46	66 46	73 44	79 52	66 47	82 45	79 43	82 52	70 54	56 33	56 30	62 25	56 25	60 41	62 41	70 41	74 35	78 38	77 47	82 55	67 42	58 40	63 36	72.2 42.0			
BURLEY FAA AIRPORT	MAX MIN	83 33	80 45	72 50	70 33	75 36	68 46	76 42	64 42	73 43	81 45	79 43	76 40	79 40	68 50	69 46	48 27	44 23	52 18	58 18	62 32	71 40	72 36	66 37	74 29	75 34	80 34	66 42	55 41	61 38	69 27	68.9 37.0		
CASTLEFORD 2 N	MAX MIN																																	
HAZELTON	MAX MIN	82 35	80 45	75 43	69 38	73 36	70 47	75 42	73 45	75 36	79 39	76 41	74 39	76 37	68 48	68 47	62 31	44 31	52 22	57 20	61 32	71 47	67 37	71 32	71 33	72 35	75 40	71 47	61 41	60 37	68 37	69.2 38.0		
JEROME	MAX MIN	86 41	84 47	79 49	74 35	70 39	72 47	79 46	65 45	77 39	83 46	79 42	78 43	79 42	71 47	72 52	62 31	45 30	53 26	60 24	63 32	67 43	75 42	68 37	74 39	75 37	75 43	67 48	60 39	64 35	71 30	70.9 39.8		
MINIHOCA DAM	MAX MIN	83 43	82 44	78 45	71 37	76 38	71 47	74 48	72 45	72 38	81 50	81 43	76 42	78 38	67 45	68 51	62 32	44 28	50 25	58 19	62 29	66 37	72 36	73 35	73 35	75 33	80 36	76 49	62 40	61 35	67 33	70.4 38.5		
PAUL 1 ENE	MAX MIN	77 34	84 43	81 46	72 35	71 37	76 44	68 43	75 42	64 39	73 41	82 39	78 40	76 44	67 50	67 44	69 40	41 26	48 50	50 31	57 20	61 36	69 40	71 39	65 35	73 34	74 40	79 44	65 40	54 34	60 30	68.6 37.3		
PICABO	MAX MIN	75 35	81 40	78 40	72 35	70 36	70 46	68 40	71 40	64 35	71 35	75 40	76 40	70 35	68 41	67 29	46 16	45 17	51 21	55 31	58 36	66 31	71 32	62 30	69 32	72 34	73 37	66 34	51 23	60 20	63 23	66.4 33.4		
RICHFIELD	MAX MIN	80 35	80 40	77 40	73 33	68 37	67 40	73 45	70 40	72 37	76 42	75 39	73 40	72 37	65 40	62 42	59 31	43 21	52 25	55 24	62 32	67 37	70 39	67 42	70 31	72 34	74 42	70 41	63 36	60 24	65 26	67.7 35.4		
RUPERT 13 NNE	MAX MIN	79 32	75 33	72 33	74 36	75 34	72 33	79 32	71 34	82 35	79 33	80 34	82 35																					
SHOSHONE 1 WNW	MAX MIN	86 44	85 47	85 43	73 34	71 42	73 43	76 49	65 45	76 39	81 49	80 47	77 44	70 48	51 43	70 43	68 48	44 30	52 25	58 24	64 37	71 45	73 37	74 37	74 31	74 34	74 41	69 44	64 34	63 28	69 39	71.2 39.2		
TWIN FALLS 2 NNE	MAX MIN	79 36	85 45	82 45	71 39	72 39	72 48	70 46	77 47	63 40	77 42	80 45	75 42	74 40	75 53	69 33	69 31	41 23	53 24	58 25	62 41	69 50	71 40	69 33	73 35	71 38	72 50	64 41	57 37	60 33	68.5 39.7			
TWIN FALLS 3 SE	MAX MIN	77 35	86 50	83 50	71 40	72 39	72 47	71 46	76 45	67 40	75 42	76 42	75 42	76 39	77 52	71 33	73 24	42 25	53 24	58 25	63 44	69 48	74 43	74 33	68 35	71 35	73 38	68 40	58 37	64 39	69.4 40.0			
TWIN FALLS W8ASO	MAX MIN	76 36	82 45	79 47	70 36	69 36	73 46	70 44	75 44	62 39	74 41	79 42	74 43	74 40	75 52	69 32	69 29	43 24	51 24	57 32	59 39	68 49	71 43	66 36	71 37	71 38	73 49	64 41	56 36	60 36	67.3 39.5			
• • •																																		
NORTHEASTERN VALLEYS	08																																	
CHALLIS	MAX MIN	80 38	79 42	75 38	61 33	61 43	57 43	69 43	60 46	66 40	73 39	72 38	67 38	72 34	64 42	66 48	58 28	40 20	48 17	55 23	58 38	56 42	61 41	61 38	67 30	71 33	75 33	72 40	69 38	60 31	68 28	66.5 36.2		
CHILLY BARTON FLAT	MAX MIN	78 24	76 30	72 21				65 24	65 32	61 37	63 29	70 26	73 24	65 27	66 22	65 19	52 22	39 17	41 11	54 11	57 28	53 31	63 38	62 25	67 18	69 22	73 19	66 34	49 26	55 20	67 16	62.4 24.2		
OU8015 34 W	MAX MIN																																	
GIBBONSVILLE	MAX MIN	80 31	79 34	75 33	61 32	61 36	57 40	69 42	60 45	66 41	73 39	72 35	67 35	58 30	57 42	50 44	46 28	42 15	49 14	58 21	58 33	51 39	48 39	57 32	69 26	72 27	75 28	64 38	50 35	60 28	68 25	61.7 32.9		
LEAOCRE NO. 2	MAX MIN																																	
MACKAY RANGER STATION	MAX MIN																																	
MACKAY 4 NW	MAX MIN	75 38	74 43	70 38	62 35	63 42	65 40	63 38	58 40	62 38	62 35	70 32	66 39	69 37	68 34	65 33	52 28	37 21	45 19	53 24	50 34													

# DAILY TEMPERATURES

IOAHO  
SEPTEMBER 1965

Continued

Station		Day of Month																																Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MAY RANGER STATION	MAX MIN	81 33	80 37	76 34	70 28	63 25	66 27	67 30	68 43	69 38	73 37	71 35	70 34	73 30	65 42	61 44	50 25	41 14	49 14	54 18	56 17	55 38	63 42	61 30	69 25	67 29	72 30	76 28	65 35	59 26	68 24	65.3 30.4		
SALMON	MAX MIN	81 34	79 41	67 36	65 38	61 42	62 46	70 41	63 47	67 45	76 41	73 41	70 39	68 34	68 42	57 37	42 28	46 18	52 18	59 22	60 40	51 43	54 42	60 37	65 28	72 29	74 30	64 43	54 41	62 34	68 27	63.8 36.1		
* * *																																		
UPPER SNAKE RIVER PLAINS 09																																		
ABEROEEN EXP STATION	MAX MIN	75 31	82 43	80 45	71 29	69 32	75 43	62 45	72 41	64 39	70 37	77 38	78 43	75 33	76 42	66 51	66 32	43 26	42 24	45 21	55 22	56 35	62 34	64 40	58 27	61 30	71 33	77 42	64 41	49 31	59 26	65.5 35.2		
AMERICAN FALLS 1 Sw	MAX MIN	83 36	82 48	78 50	70 38	78 34	72 50	75 47	75 46	72 41	79 48	79 44	78 44	78 39	72 44	66 54	63 30	43 28	46 25	56 26	60 29	66 39	69 38	69 40	65 32	72 34	78 39	75 53	62 46	66 25	69.3 39.4			
ARCO 3 NW	MAX MIN	73 30	77 41	72 37	67 33	66 34	67 40	69 44	65 49	68 37	71 34	73 39	70 40	73 33	67 42	65 42	53 30	44 25	48 20	60 20	57 30	63 34	65 40	59 37	69 27	72 32	74 33	64 42	55 33	60 33	67 27	65.1 34.6		
ASHTON 1 S	MAX MIN	77 32	76 34	78 35	63 27	68 35	59 43	68 45	65 44	65 45	72 43	75 37	69 38	72 33	61 33	63 44	48 27	45 24	55 25	59 20	46 25	67 26	58 39	56 25	67 24	68 30	71 29	59 35	47 33	56 32	60 26	62.0 32.9		
BLACKFOOT 2 55w	MAX MIN																																	
CRATERS OF THE MOON NW	MAX MIN	75 36	75 45	72 47	63 32	65 41	63 43	66 43	64 46	64 34	71 38	72 40	69 47	68 38	62 43	62 51	52 28	38 22	43 16	51 19	54 31	60 37	61 40	60 33	66 31	66 33	77 37	65 46	56 35	55 26	62 28	62.6 36.2		
OUBOIS EXP STATION	MAX MIN	78 47	78 44	76 40	76 34	63 43	62 44	69 45	66 42	65 38	73 41	76 42	74 43	70 38	62 38	60 44	48 26	38 24	44 14	57 25	54 33	51 33	50 41	56 30	65 34	67 33	71 34	66 49	57 37	56 36	60 26	62.9 36.4		
FORT HALL INDIAN AGENCY	MAX MIN	83 34	83 34	80 53	75 35	78 34	76 32	76 44	75 41	74 43	77 44	77 40	75 40	77 36	73 46	74 46	61 30	43 25	48 21	60 22	60 37	67 34	63 36	71 25	72 31	79 36	63 53	61 39	59 35	65 29	69.8 36.4			
HAMER 4 NW	MAX MIN	80 30	83 34	80 33	75 29	70 36	65 38	73 46	70 44	69 38	77 37	78 34	73 36	75 32	67 33	65 42	50 28	47 25	47 16	59 18	59 28	57 29	55 39	58 30	67 26	71 25	69 45	58 38	59 31	63 19	66.5 32.1			
HOWE	MAX MIN	82 32	83 43	77 40	73 38	69 37	67 46	70 48	69 41	72 38	77 36	79 38	74 45	77 32	69 45	61 51	49 28	47 29	59 33	62 32	60 38	60 44	58 39	66 25	67 26	76 34	71 33	64 40	62 39	66 24	67.9 36.4			
IDAHO FALLS 2 ESE	MAX MIN																																	
IDAHO FALLS FAA AP	MAX MIN	82 32	81 43	75 43	67 31	74 33	61 49	72 44	67 45	68 44	77 40	78 42	76 41	77 36	66 43	70 35	39 29	38 24	45 21	53 22	59 28	53 33	60 36	58 31	65 27	67 30	72 31	64 44	48 38	57 35	62 26	64.4 35.2		
IDAHO FALLS 42 NW WR	MAX MIN	83 29	82 34	77 31	69 35	69 33	66 47	71 47	66 38	66 36	78 35	79 35	72 34	77 25	70 35	72 34	37 16	43 34	47 17	58 16	56 34	57 33	58 34	58 24	67 16	71 23	76 30	65 46	64 39	61 29	67 16	65.5 30.8		
IDAHO FALLS 46 W WB	MAX MIN	80 29	79 44	73 45	68 28	70 34	63 48	71 46	64 40	69 41	75 37	76 33	72 38	74 30	67 40	65 34	38 31	41 24	45 14	55 16	57 29	60 36	62 34	57 36	67 21	70 25	72 28	63 45	48 38	60 24	65 22	64.2 32.9		
MALTA 1 NE	MAX MIN	84 24	81 38	82 44	75 31	72 34	69 32	74 36	65 37	74 31	79 34	81 36	77 33	79 34	73 44	71 33	52 29	42 26	49 13	56 14	60 22	66 31	71 37	64 40	74 32	75 24	78 34	53 39	58 41	72 40	67 32	68.7 32.7		
POCATELLO WB AIRPORT	MAX MIN	83 35	82 48	75 43	70 31	76 35	62 48	76 41	65 35	72 40	80 43	79 41	78 41	79 37	67 47	67 41	42 28	42 26	49 23	55 21	62 26	59 37	62 34	71 27	72 34	80 38	65 45	51 40	58 36	65 29	67.1 36.5			
SAINT ANTHONY	MAX MIN	79 34	79 35	74 38	67 28	71 35	63 47	70 46	66 44	67 47	75 39	78 41	70 38	74 34	63 46	63 47	47 30	41 26	47 24	54 19	60 25	48 27	52 38	58 29	68 24	69 29	72 29	59 45	47 37	58 33	59 25	63.3 34.2		
SUGAR	MAX MIN	79 30	80 35	77 43	70 27	73 34	69 46	73 45	73 44	68 47	76 39	76 40	73 38	74 30	68 36	67 38	65 29	50 32	48 23	54 20	62 24	58 28	54 38	58 29	67 21	70 26	72 27	70 51	55 37	60 36	61 25	66.6 33.9		
* * *																																		
EASTERN HIGHLANDS 10																																		
ARBON 2 NW	MAX MIN	80 35	82 47	75 48	72 32	75 36	65 45	69 45	62 40	68 35	75 38	78 45	76 40	77 36	68 40	68 50	52 27	40 24	44 22	52 25	55 23	55 32	70 33	60 35	73 25	75 30	73 33	74 46	55 35	55 26	65 26	66.3 35.4		
BLACKFOOT DAM	MAX MIN																																	
CONOA	MAX MIN	74 29	75 38	70 28	72 30	70 36	64 44	65 40	63 40	62 36	69 33	73 38	70 36	71 34	65 39	55 46	46 25	36 24	42 12	49 21	53 21	48 29	60 31	57 38	61 31	67 28	70 33		53			61.5 32.4		
ORIGGS	MAX MIN	77 29	77 43	70 43	69 25	71 36	56 43	68 43	63 44	60 43	72 40	70 42	73 40	70 37	59 38	58 34	53 25	35 20	40 20	43 16	53 23	40 28	38 30	55 26	65 26	67 28	70 35	59 40	45 30	38 28	65 33	59.2 33.0		
GRACE	MAX MIN	76 31	80 38	75 52	70 30	75 38	70 46	68 39	66 41	66 36	72 35	75 41	74 38	74 35	72 48	64 50	57 35	37 25	45 16	52 24	57 24	53 36	65 32	63 39	69 23	71 29	72 33	70 45	59 37	58 32	62 26	65.6 34.6		
IDAHO FALLS 16 SE	MAX MIN	77 72	75 40	70 42	64 25	71 32	58 44	68 42	61 38	65 44	73 38	73 41	70 39	73 34	62 44	60 42	44 25	39 25	45 14	48 16	56 25	45 36	58 25	55 21	65 30	67 34	72 40	65 41	50 35	53 33	60 20	61.4 32.6		
ISLAND PARK DAM	MAX MIN	72 28	73 30	70 31	58 24	59 35	55 35	65 40	58 38	59 39	68 31	70 33	64 33	70 29	64 30	51 35	37 21	33 18	42 13	53 19	55 25	42 23	41 32	50 23	60 24	62 24	64 24	68 27	50 31	52 26	55 20	56.3 28.0		
KILGORE	MAX MIN	71 25	72 30	72 28	59 25	58 35	57 32	64 41	60 35	58 32	68 29	70 30	64 33	65 27	58 30	55 38	38 21	42 20	42 15	52 15	52 25	47 25	41 35	50 24	62 23	64 24	66 24	61 37	50 31	50 31	55 18	57.2 27.8		
LIFTON PUMPING STATION	MAX MIN	73 36	76 40	70 46	68 34	65 42	55 45	64 40	64 44	65 39	68 36	70 40	71 38	69 35	63 48	61 45	47 34	35 26	41 20	47 20	54 31	50 30	62 38	63 30	65 28	68 32	70 40	67 46	52 38	48 35	59 26	61.0 35.6		
MALAO	MAX MIN	80 35	83 41	81 49	75 35	73 43	63 48	72 44	68 45	70 38	76 35	78 42	78 42	75 39	74 45	70 52	55 32	44 26	52 21	58 28	62 27	55 33	72 36	66 42	63 31	77 35	77 41	72 50	66 41	58 38	65 28	68.6 37.9		
MALAO CITY FAA AP	MAX MIN	83 32	84 37	80 45	74 35	75 42	70 49	72 45	67 44	71 36	77 35	79 40	78 38	79 39	73 45	70 52	53 31	42 25	50 28	58 28	61 25	57 30	71 33	66 36	72 34	75 39	79 46	71 41	52 34	68 34	66 24	68.4 36.1		
MC CAMMON 2 WSW	MAX MIN	81 27	84 35	76 44	78 32	77 34	76 36	71 43	65 40	70 36	78 33	80 40	78 33	80 38	70 49	66 45	50 31	43 25	50 21	56 21	60 20	56 31	69 30	65 40	66 21	72 25	75 25	70 45	5					

Continued

## DAILY TEMPERATURES

IOAHO  
SEPTEMBER 1965

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PRESTON 3 NE	MAX	70	79	82	72	74	74	54	69	68	68	72	78	78	76	77	70	40	42	49	54	58		67	65	70	71	76	54	53	60	66.2	
	MIN	32	43	47	32	45	50	42	46	40	38	46	32	43	43	51	29	29	23	13	27	29	34	38	33	33	39	38	36	28	31	36.3	
STREVELL	MAX	78	78	75	70	77	66	65	62	67	76	78	77	78	69	67		39	45	51	55	65	69	65	69	72	75	69		55	64	67.0	
	MIN	37	44	43	36	38	45	42	40	34	43	42	37	37	45	50	27	23	15	23	25	30	40	34	31	37	37	48	35	38	28	36.1	
SWAN VALLEY	MAX	78	78	74	67	70	60	67	60	66	74	73	70	74	69	63	52	36	44	53	50	52										63.3	
	MIN	29	34	42	25	35	47	43	47	44	39	35	38	34	37	34	29	26	23	18	22	27	38	27	26	28	38	49	37	39	21	33.7	
TETONIA EXP STATION	MAX	76	75	71	61	65	53	65	61	62																							

## EVAPORATION AND WIND

Station		Day Of Month																															Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTH CENTRAL PRAIRIES 02		EVAP WIND	.25 70	.28 49	.14 91	.12 35	.19 29	.13 25	.16 40	.22 55	.18 46	.16 48	.18 39	.13 30	.09 44	.01 67	.03 114	.16 99	.13 48	.01 47	.16 55	.14 55	.15 51	.18 56	.15 43	.11 29	.17 40	.15 41	.07 45	.05 55	.07 27	.12 52	4.09 1525
CENTRAL MOUNTAINS 04		EVAP WIND	.21 24	.24 23	.26 24	.27 39	.32 25	.01 22	.17 29	.28 30	.32 17	.14 14	.18 15	.20 20	.19 25	.11 20	.15 23	.10 77	- 32	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	-
CENTRAL PLAINS 07		EVAP WIND MAX MIN	.28 43 77 40	.27 60 79 45	.31 79 77 49	.35 125 71 39	.23 61 73 41	.24 86 68 44	.19 48 75 46	.19 74 68 46	.10 57 76 43	.19 32 77 45	.23 52 77 45	.23 64 75 46	.23 61 75 46	.27 100 71 46	.25 111 70 48	.29 197 69 37	- 78 42 35	.16 73 54 34	.12 59 62 36	.14 56 64 36	.13 96 62 38	.22 114 62 43	.26 132 70 41	.25 102 66 38	.20 58 70 41	.21 70 68 43	.27 124 61 40	.19 162 53 37			

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.  
(B) PAN IS OF STAINLESS STEEL.

## SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover at sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MOUNTAIN STANDARD TIME				Trace	01-09	10-49	50-99	100-199	200 and over	Total		
							5 AM	11 AM	5 PM	11 PM									
BOISE WB AIRPORT	28	1.6	7.2	27	NW	28	64	44	31	52	4	2	2	0	0	0	8	79	3.7
IOAHO FALLS 42NW WB	28	1.0	6.9	31	SW	03	-	-	-	-	0	4	0	0	0	0	4	-	-
IOAHO FALLS 46W WB	24	2.9	8.0	44	WSW	03	-	-	-	-	2	2	1	0	0	0	5	-	-
LEWISTON WB AIRPORT	-	-	-	-	-	-	66	51	33	-	1	4	1	0	0	0	6	-	5.3
POCATELLO WB AIRPORT	24	4.4	9.9	38	W	03	71	42	33	58	9	2	3	0	0	0	14	74	5.5

Q MAXIMUM HOURLY AVERAGE

# SNOWFALL AND SNOW ON GROUND

IDAHO  
SEPTEMBER 1965

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * NDRTH CENTRAL PRAIRIES	02																																
NFZPERCE	SNOWFALL SN DN GND																	T															
* * * CENTRAL MOUNTAINS	04																																
ANDERSON DAM	SNOWFALL SN DN GND																	T															
ARROWROCK DAM	SNOWFALL SN DN GND																	T	T														
CASCADE I NW	SNOWFALL SN DN GND																	T	T														
DFADWOOD DAM	SNOWFALL SN DN GND																	T															
FAIRFIELD RANGER STA	SNOWFALL SN DN GND																	5.5 2	1														
HAILEY RANGER STATION	SNOWFALL SN DN GND																	-	-														
MULLAN FAA	SNOWFALL SN DN GND															T	T		T										T				
POWELL	SNOWFALL SN DN GND																	T															
SUN VALLEY	SNOWFALL SN DN GND																	1.0	T														
WARREN	SNOWFALL SN DN GND																	2.0 1															
* * * SDUTHWESTERN VALLEYS	05																																
COUNCIL	SNOWFALL SN DN GND																	T															

# STATION INDEX

10490  
SEPTEMBER 1965

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES			OBSERVER
								TDP	PRECIP	EVA	
ABERDEEN EXR STATION	0010	09	BINGHAM	12 42 57	112 50	4405	8A	BA	H		EXPERIMENT STATION
AFTERTHOUGHT NINE	0070	08	OWYHEE	12 43 00	116 42	7180					U S WEATHER BUREAU
AMERICAN FALLS 1 SW	0229	09	POWER	12 43 00	112 50	7180					U S WEATHER BUREAU
ANDERSON DAM	0282	09	POWER	12 43 21	115 28	3882	6P				U S WEATHER BUREAU
ARBON 2 NW	0379	09	BUTTE	12 42 30	112 34	5170	6P				U S WEATHER BUREAU
ARBON 3 NW	0379	09	BUTTE	12 42 30	112 34	5170	6P				U S WEATHER BUREAU
ARROWROCK DAM	0448	08	ELMORE	12 43 38	115 55	3275	8A	BA	H		U S WEATHER BUREAU
ASHTON 1 S	0470	09	FREMONT	12 44 04	111 27	5220	3P				U S WEATHER BUREAU
ATLANTA 3	0481	08	ELMORE	12 43 48	115 07	3470	8A	BA	H		U S WEATHER BUREAU
ATLANTA SUMMIT	0499	08	ELMORE	12 43 45	115 14	7590					U S WEATHER BUREAU
BAVER RANGER STATION	0925	08	SHOSHONE	10 47 15	115 48	2492	3P				U S FOREST SERVICE
BALD MOUNTAIN	0940	08	BLAINE	12 43 39	114 24	8700					U S WEATHER BUREAU
BAYVIEW MODEL BASIN	0647	01	KOOTENAI	9 45 59	116 33	2075	8A	BA	H		U S WEATHER BUREAU
BENTON DAM	0789	01	BONNER	9 48 21	116 50	2640					U S FOREST SERVICE
BIG CREEK 1 S	0855	04	VALLEY	11 45 08	115 20	5886	6P				U S WEATHER BUREAU
BLACKFOOT 2 SW	0915	09	BINGHAM	12 43 02	112 23	4495	6P				U S WEATHER BUREAU
BLACKFOOT DAM	0920	10	CARBON	12 43 00	111 43	8200	6P				U S WEATHER BUREAU
BLISS	1002	07	GOODING	12 42 58	114 57	3285	6P				U S WEATHER BUREAU
BOGUS BASIN	1014	04	BOISE	8 45 46	116 06	6194					U S WEATHER BUREAU
BOISE LUCKY REAK DAM	1018	03	ADA	2 43 33	116 04	2840	8A	BA	H		U S WEATHER BUREAU
BOISE WB AIRPORT	1022	05	ADA	2 43 34	116 13	2858	MID				U S WEATHER BUREAU
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5 48 41	116 19	1810	3P				U S WEATHER BUREAU
BRUNEAU	1183	03	OWYHEE	12 42 53	115 48	2825	6P				U S WEATHER BUREAU
BUNGALOW RANGER STA	1244	04	CLEARWATER	3 46 38	110 30	2283	3P				U S FOREST SERVICE
BURLEY 2 EME	1278	08	SHOSHONE	4 47 32	112 48	4093	6P				U S WEATHER BUREAU
BURLEY	1288	07	CASSIA	12 42 32	113 47	4180	8A	BA	H		U S WEATHER BUREAU
BURLEY FACTORY	1298	07	CASSIA	12 42 33	113 48	4140					U S WEATHER BUREAU
BURLEY FAA AIRPORT	1305	07	CASSIA	12 42 32	113 48	4146	MID				U S WEATHER BUREAU
CABINET GORGE	1365	01	BONNER	9 48 09	116 04	2257	3P				U S WEATHER BUREAU
CALDWELL	1380	05	CANYON	2 43 40	116 41	2370	MID				U S WEATHER BUREAU
CAMBRIDGE	1408	03	WASHINGTON	12 44 34	116 41	2450	6P				U S WEATHER BUREAU
CASCADE 1 NW	1514	04	VALLEY	8 46 32	116 03	4865	4P				U S WEATHER BUREAU
CASCADE 2 N	1551	07	TWIN FALLS	12 42 33	114 52	3625	3P				U S WEATHER BUREAU
CASCADE CREEK	1577	04	BLAINE	8 46 40	112 34	5814	3P				U S WEATHER BUREAU
CENTERVILLE ARBAUGH RCH	1636	04	BOISE	2 43 58	115 01	4300	6P				U S WEATHER BUREAU
CHALLIS	1685	08	CUSTER	11 44 30	114 14	5175	3P				U S WEATHER BUREAU
CHIEFLY BARTON FLAT	1671	08	CUSTER	11 44 00	113 50	8140	6P				U S WEATHER BUREAU
CLARKIA RANGER STATION	1831	04	BLAINE	10 47 01	116 13	2810	4P				U S WEATHER BUREAU
COBALT	1932	04	LEWIS	11 45 08	114 14	5050	5P				U S WEATHER BUREAU
COEUR D'ALENE RS	1936	01	KOOTENAI	4 47 41	116 45	2158	6P				U S WEATHER BUREAU
CONDA	2071	10	CARBON	12 42 43	111 33	6200	7A	TA			U S WEATHER BUREAU
COTTOWOOD 2 WSW	2159	02	IDAHO	3 46 02	116 23	5610	3P				U S WEATHER BUREAU
COUNCIL	2181	05	ADAMS	12 44 44	116 26	2955	5P				U S WEATHER BUREAU
CRATERS OF THE MOON NW	2260	09	BUTTE	4 43 28	113 34	3619	5P				U S WEATHER BUREAU
DEADWOOD DAM	2383	04	VALLEY	8 46 19	115 38	5375	3P				U S WEATHER BUREAU
DEADWOOD SUMMIT	2400	04	VALLEY	8 46 19	115 38	5375	3P				U S WEATHER BUREAU
DECEPTION CREEK	2422	04	KOOTENAI	4 47 44	116 29	3040					U S WEATHER BUREAU
DEER FLAT	2444	05	CANYON	4 47 44	116 43	2510	7P				U S WEATHER BUREAU
DEER POINT	2454	04	BOISE	2 43 45	116 06	7150	6P				U S WEATHER BUREAU
DIXIE	2575	04	IDAHO	11 45 35	115 28	941	3P				U S WEATHER BUREAU
DRIGGS	2676	10	TRIGGS	12 42 44	111 03	6097	5P				U S WEATHER BUREAU
DUBOIS EXP STATION	2707	09	CLARK	6 46 19	112 12	9452	5P				U S WEATHER BUREAU
DUBOIS 3A NW	2707	09	CLARK	6 46 19	112 12	9452	5P				U S WEATHER BUREAU
ELK CITY	2873	04	IDAHO	3 46 49	115 26	4008	7A	TA			U S WEATHER BUREAU
ELK RIVER 1 S	2892	04	CLEARWATER	3 46 46	116 11	2918	7A	TA			U S WEATHER BUREAU
EMMETT 2 E	2942	05	GEN	4 44 00	112 50	8140	6P				U S WEATHER BUREAU
FAIRFIELD RANGER STA	3108	04	CAMAS	12 43 23	114 47	5065	3P				U S WEATHER BUREAU
FERN RANGER STATION	3143	03	IDAHO	3 46 06	115 33	1584	8A	BA	H		U S WEATHER BUREAU
FORT HALL INDIAN AGCY	3287	09	BINGHAM	12 43 02	112 26	4450	5P				U S WEATHER BUREAU
GALENA	3417	04	BLAINE	12 43 53	114 39	7300	5P				U S WEATHER BUREAU
GALENA SUMMIT	3422	04	BLAINE	12 43 53	114 42	8800					U S WEATHER BUREAU
GARDEN VALLEY RS	3448	04	BOISE	8 46 04	115 53	3212	5P				U S WEATHER BUREAU
GIBBONSVILLE	3554	08	LEWIS	11 45 34	113 55	4510	5P				U S WEATHER BUREAU
GILMORE SUMMIT RANCH	3576	08	CUSTER	11 44 19	113 31	6600					U S WEATHER BUREAU
GLENDA FERRY	3631	05	ELMORE	12 42 59	115 18	2980	3P				U S WEATHER BUREAU
GOODING	3677	07	GOODING	12 42 38	114 43	3564	6P				U S WEATHER BUREAU
GRACE	3732	10	CARBON	1 42 35	111 44	5400	6P				U S WEATHER BUREAU
GRAND VIEW 3 WNW	3760	03	OWYHEE	12 43 00	116 10	2770	6P				U S WEATHER BUREAU
GRANGEVILLE	3771	02	IDAHO	3 45 55	116 08	3335	10P				U S WEATHER BUREAU
GRANGEVILLE 11 SE	3780	04	IDAHO	3 45 50	115 56	2250	3P				U S WEATHER BUREAU
GRASHER	3809	06	OWYHEE	12 42 23	115 53	5126	3P				U S WEATHER BUREAU
GRASHER 8 S	3811	05	OWYHEE	12 42 16	115 53	5200					U S WEATHER BUREAU
GREENCREEK 3 N	3820	02	IDAHO	4 43 09	116 18	3350	6P				U S WEATHER BUREAU
GROUSE	3882	04	CUSTER	6 46 42	113 37	6100	5P				U S WEATHER BUREAU
GUMMEL GUARD STATION	3903	10	CASSIA	12 42 08	113 12	5860					U S WEATHER BUREAU
HATLEY RANGER STATION	3942	04	BLAINE	12 43 31	114 19	5328	8A	BA	H		U S WEATHER BUREAU
HARER & HW	3964	09	JEFFERSON	6 46 38	112 15	4791	5P				U S WEATHER BUREAU
HAZELTON	4140	07	JEROME	12 42 36	114 08	4060	3P				U S WEATHER BUREAU
HEADQUARTERS	4150	04	BLAINE	3 46 38	115 48	3138	8A	BA	H		U S WEATHER BUREAU
HILL CITY	4248	04	CAMAS	12 43 18	115 03	5000	5P				U S WEATHER BUREAU
HOLLISTER	4293	06	TWIN FALLS	12 42 21	114 35	4950	5P				U S WEATHER BUREAU
HOME	4384	09	BUTTE	4 43 47	113 00	4820	3P				U S WEATHER BUREAU
IDAHO CITY	4442	04	BOISE	2 43 50	115 50	3965	3P				U S WEATHER BUREAU
IDAHO FALLS 1 SE	4455	09	BONNEVILLE	12 43 29	112 01	4765	7P				U S WEATHER BUREAU
IDAHO FALLS 1A SE	4456	09	BONNEVILLE	12 43 21	111 47	3712	7P				U S WEATHER BUREAU
IDAHO FALLS 42 NW WB	4457	09	BONNEVILLE	12 43 31	112 04	4730	MID				U S WEATHER BUREAU
IDAHO FALLS 44 NW WB	4458	09	BUTTE	6 43 50	112 41	4932	MID				U S WEATHER BUREAU
IDA VADA	4459	06	OWYHEE	2 42 01	115 19	6000					U S WEATHER BUREAU
ISLAND PARK DAM	4598	10	FREMONT	12 44 23	111 24	630	5P				U S WEATHER BUREAU
JACKSON PEAK	4612	04	BOISE	8 46 03	115 27	7050					U S WEATHER BUREAU
JEROME	4670	07	JEROME	12 42 44	114 31	3780	5P				U S WEATHER BUREAU
JORDAN VALLEY 41B	4725	04	OWYHEE	9 42 24	117 02	5100					U S WEATHER BUREAU
KANTAM	4793	03	LEWIS	11 46 14	116 02	3212					U S WEATHER BUREAU
KELLOGG	4831	04	SHOSHONE	4 47 32	116 08	4025	9A	BA	H		U S WEATHER BUREAU
KETCHUM 17 WSW	4840	04	BLAINE	12 43 37	114 41	8421					U S WEATHER BUREAU
KILGORE	4901	10	CLARE	6 46 24	111 53	6150	5P				U S WEATHER BUREAU
KODJEA	5011	03	IDAHO	3 46 09	115 59	1261	6P				U S WEATHER BUREAU
KUNA 2 NNE	5038	03	ADA	2 43 31	116 24	2685	6P				U S WEATHER BUREAU
LEADORE	5167	08	LEWIS	11 44 40	113 22	6115					U S WEATHER BUREAU
LEADORE NO. 2	5177	08	LEWIS	11 44 40	113 22	6115					U S WEATHER BUREAU
LEWISTON AIRPORT	5241	03	PERCE	12 42 07	111 18	3926	5P				U S WEATHER BUREAU
LIFTON PUMPING STATION	5273	10	BEAR LAKE	12 42 07	111 18	3926	5P				U S WEATHER BUREAU
LULL PASS	5336	04	IDAHO	3 46 38	114 33	5700					U S WEATHER BUREAU
LOWMAN 3 E 92	5426	04	BOISE	8 46 05	115 34	3975	5P				U S WEATHER BUREAU
MACKAY RANGER STATION	5462	08	CUSTER	6 43 55	115 37	5897	5P				U S WEATHER BUREAU
MACKAY 4 NW	5466	08	CUSTER	6 43 57	115 40	6000	6P				U S WEATHER BUREAU
MALAD	5544	10	ONEIDA	1 42 12	112 16	4420	7P				U S WEATHER BUREAU
MALAD CITY FAA AP	5559	10	ONEIDA	1 42 10	112 19	4478	MID				U S WEATHER BUREAU
MALTA 1 NE	5565	09	CASSIA	12 42 19	113 21	4540	6P				U S WEATHER BUREAU
MALTA RANGER STATION	5567	09	CASSIA	12 42 19	113 22	4540	6P				U S WEATHER BUREAU
MAY RANGER STATION	5683	08	LEWIS	12 44 36	113 55	5110	6P				U S WEATHER BUREAU
MC CALL	5708	04	VALLEY	8 46 54	116 07	3025	4P				U S WEATHER BUREAU
MC CANNON 2 WSW	5724	10	BANNOCK	12 42 38	112 14	4820	5P				U S WEATHER BUREAU
MINIDOKA DAM	5880	07	MINIDOKA	12 42 40	113 50	4210	5P				U S WEATHER BUREAU
MONTEPELIER RANGER STA	6051	10	BEAR LAKE	1 42 19	111 18	5665	8A	BA	H		U S WEATHER BUREAU
MORT HALL 1P PROJ	6071	04	BOISE	2 43 56	115 40	3990					U S WEATHER BUREAU
MOOSE CREEK SUMMIT	6085	04	IDAHO	3 46 10	114 53	2450	8A	BA			

## REFERENCE NOTES

Additional information regarding the climate of Idaho may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho 83701, or to any Weather Bureau Office near you.

**DIMENSIONAL UNITS:** Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

**OBSERVATION TIME:** The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

**EVAPORATION** is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extrema of temperature of water in pan as recorded during 24 hours ending at time of observation.

**WATER EQUIVALENT** values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

**SNOWFALL:** Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

**NORMALS** for all stations are climatological standard normals based on the period 1931-1960.

**DIVISIONS**, as used in this publication, became effective with data for January 1957.

**STATION NAMES:** Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

**SEASONAL TABLES:** Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

**DELAYED DATA AND CORRECTIONS** will be carried only in the June and December issues of this bulletin.

**INTERPOLATED VALUES** for monthly precipitation totals may be found in the annual issue of this publication.

**IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:**

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- \* Amount included in following measurement, time distribution unknown.
- / Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing. If average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

**IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:**

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

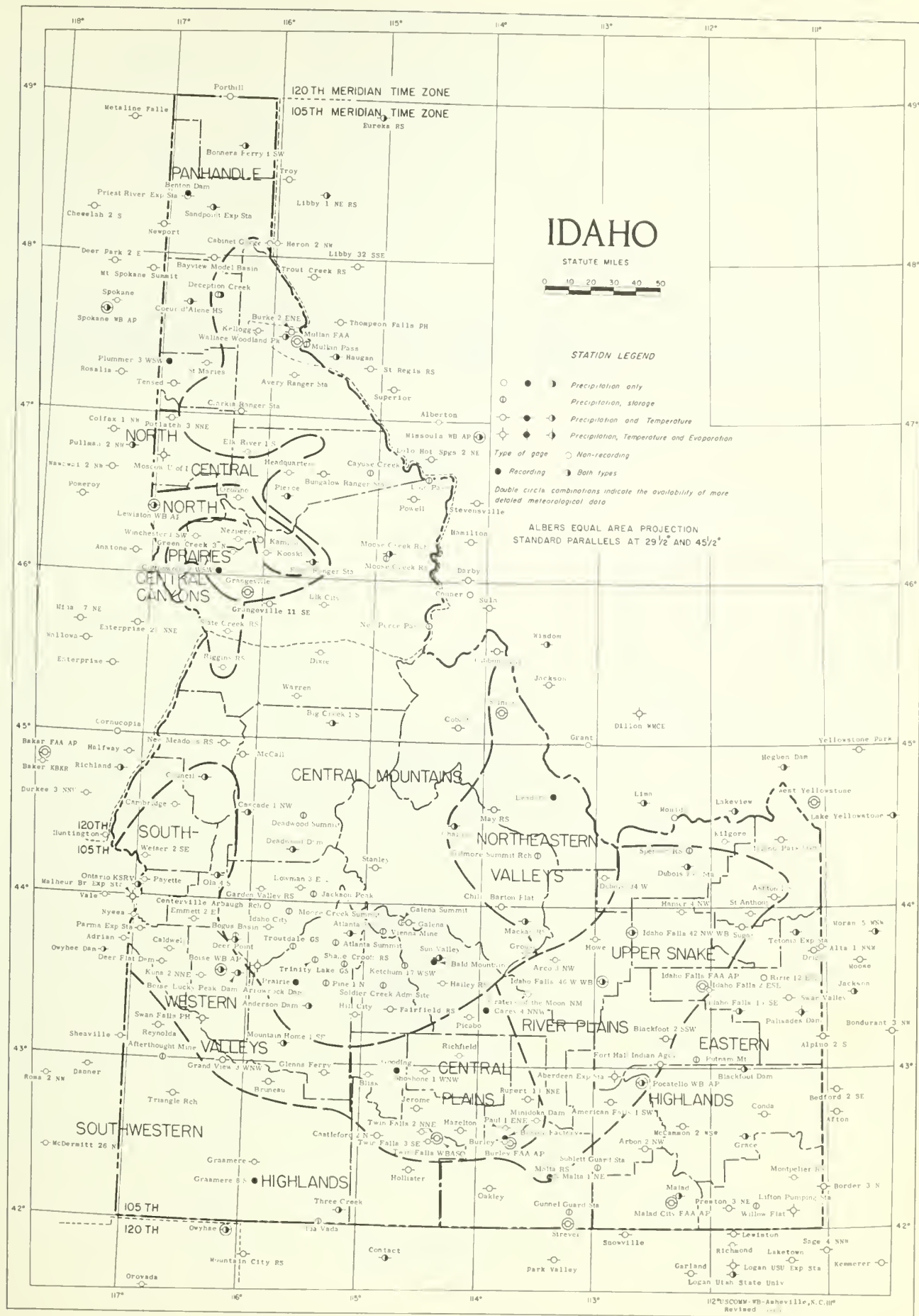
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -11/3/65-850





U. S. DEPARTMENT OF COMMERCE  
JOHN T. CONNOR, Secretary  
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION  
WEATHER BUREAU

# CLIMATOLOGICAL DATA

IDAHO



OCTOBER 1965  
Volume 68 No. 10







## CLIMATOLOGICAL DATA

IDAHO  
OCTOBER 1965

Continued

Station	Temperature											Precipitation														
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days			Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days						
										Max. Min.							Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More				
										80° or Above	60° or Below	32° or Below														
IDAHO FALLS 42 NW W8 R	67.5	22.6	45.1	1.0	82	9	13	26.	610	0	0	29	0	.00	-	.41	.00				0	0	0			
IDAHO FALLS 46 W W8 R	67.7	26.2	47.0	2.1	79	9.	17	26.	553	0	0	27	0	.03	-	.63	.03	19	.0	0	0	0	0			
WALTA 1 NE	71.9M	26.3M	49.1M		85	8	16	17	495	0	0	27	0	.04	-		.04	15	.0	0	0	0	0			
POCATELLO WB AIRPORT //R	69.4	31.7	50.6	1.5	82	9.	22	21.	440	0	0	16	0	.02	-	.87	.01	19.	.0	0	0	0	0			
SAINT ANTHONY	66.4	29.7	48.1		78	9	19	18.	517	0	0	23	0	.06	-		.06	19	.0	0	0	0	0			
SUGAR	67.0	28.0	47.5	2.0	78	9	18	18	537	0	0	27	0	.06	-	.72	.06	19	.0	0	0	0	0			
DIVISION			48.7	1.5										.05	-	.76										
EASTERN HIGHLANDS 10																	.0									
ARRDN 2 NW	68.9	31.4	50.2		79	4	22	20	454	0	0	18	0	.08		.08	15	.0	0		0	0	0			
BLACKFOOT DAM	64.3	22.2	43.3		75	9	14	26	669	0	0	31	0	.00		.00					0	0	0			
CCNDA	63.9M	26.3M	45.1M		74	11.	16	17	612	0	0	30	0	.36			.21	19	1.0	0	2	0	0			
DRIGGS	65.9M	27.9M	46.9M	3.3	76	9	20	27.	553	0	0	24	0	.02	-	1.27	.01	18.	.0	0	0	0	0			
GRACE	68.6	29.3	49.0	3.3	78	10	21	26	490	0	0	21	0	.13	-	1.00	.10	16	.0	0	1	0	0			
IDAHO FALLS 16 SE	65.8	28.6	47.2		77	4.	14	18	545	0	0	24	0	.02		.02	15	T	0		0	0	0			
ISLAND PARK DAM	62.1	25.5	43.8		71	9.	19	17	649	0	0	31	0	.38		.14	19				3	0	0			
KILGORE	60.6	24.3	42.5		70	10.	17	20.	690	0	0	29	0	.26			.14	15	.0	0	2	0	0			
LIFTON PUMPING STATION	60.2	28.5	44.4	-.4	73	10	23	21.	631	0	0	24	0	.11	-	.80	.07	15	.0	0	0	0	0			
MALAD	70.3	32.6	51.5	2.2	82	10	26	26.	411	0	0	16	0	.10	-	.88	.07	15	.0	0	0	0	0			
MALAD CITY FAA AP	71.3	28.8	50.1		82	10	22	26	455	0	0	25	0	.05		.04	19	T	0		0	0	0			
MC CAMMON 2 WSW	71.6	24.0	47.8		81	10.	17	31.	525	0	0	31	0	T		T	18	.0	0		0	0	0			
MONTPELIER RANGER STA	66.1M	27.7M	46.9M	2.1	77	10.	21	20	552	0	0	27	0	.21	-	.95	.11	16	.0	0	1	0	0			
DAKLEY	72.9	38.8	55.9	4.9	85	9.	25	18	279	0	0	3	0	.15	-	.63	.15	15	.0	0	1	0	0			
PALISADES DAM	66.1	35.3	50.7		78	9	21	18	438	0	0	5	0	.16			.11	16	.0	0	1	0	0			
PRESTON 3 NE	68.1	30.0	49.1		79	5.	23	23	487	0	0	23	0	.07			.07	20	.0	0	0	0	0			
STREVELL	67.5M	34.3	50.9M		79	9.	24	17	429	0	0	13	0	.34			.34	15	.0	0	1	0	0			
SWAN VALLEY	26.1	26.1					17	18		0	0	28	0	.05			.05	16	.0	0	0	0	0			
TETONIA EXP STATION	61.9	26.4	44.2		75	9	11	17	640	0	0	27	0	.35			.12	19.	.0	0	2	0	0			
DIVISION			47.8	2.2										.15	-	1.01		.1								

## TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 92° ON THE 8TH AT SLATE CREEK RS

LOWEST TEMPERATURE: 10° ON THE 30+ AT DUBOIS 34 W

GREATEST TOTAL PRECIPITATION: 2.09 INCHES AT PIERCE

LEAST TOTAL PRECIPITATION: .00 INCH AT 17 STATIONS

GREATEST ONE-DAY PRECIPITATION: 1.13 INCHES ON THE 15TH AT KOOSKIA

GREATEST REPORTED TOTAL SNOWFALL: 6.0 INCHES AT WARREN

GREATEST REPORTED DEPTH OF SNOW ON GROUND: 3 INCHES ON THE 15TH AT WARREN

See Reference Notes Following Station Index



# DAILY PRECIPITATION

Continued

IDAHO  
OCTOBER 1965

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RUPERT 13 NNE	.00																																
SHOSHONE 1 WNW	.00																																
TWIN FALLS 2 NNE	.01																																
TWIN FALLS 3 SE	.04																																
TWIN FALLS WBASO	.04																																
* * *																																	
NORTHEASTERN VALLEYS 08																																	
CHALLIS	.00																																
CHILLY BARTON FLAT	.00																																
OUBOIS 34 W	.00																																
GIBBONSVILLE	.32																																
LEADORE NO. 2	T																																
MACKAY RANGER STATION	-																																
MACKAY 4 NW	T																																
HAY RANGER STATION	.15																																
SALMON	.38																																
* * *																																	
UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	.01																																
AMERICAN FALLS 1 SW	.03																																
ARCO 3 NW	.00																																
ASHTON 1 S	.34																																
BLACKFOOT 2 SW	.00																																
CRATERS OF THE MOON NM	.05																																
OUBOIS EXP STATION	.12																																
FORT HALL INDIAN AGENCY	.00																																
WAMER 4 NW	T																																
HOWE	.00																																
IDAHO FALLS 2 ESE	-																																
IDAHO FALLS FAA AP	.01																																
IDAHO FALLS 42 NW WB R	.00																																
IDAHO FALLS 46 W WB R	.03																																
MALTA 1 NE	.04																																
POCATELLO WB AIRPORT //R	.02																																
SAINT ANTHONY	.06																																
SUGAR	.04																																
* * *																																	
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	.08																																
BLACKFOOT OAH	.00																																
CONOA	.36																																
ORIGGS	.02																																
GRACE	.13																																
IDAHO FALLS 16 SE	.02																																
ISLAND PARK OAH	.38																																
KILGORE	.26																																
LIFTON PUMPING STATION	.11																																
MALAO	.10																																
MALAO CITY FAA AP	.05																																
MC CAMMON 2 NW	T																																
MONTPELIER RANGER STA	.21																																
OAKLEY	.15																																
PALISADES OAH	.16																																
PRESTON 3 NE	.07																																
RIRIE 12 ESE	.00																																
STREVELL	.34																																
SWAN VALLEY	.05																																
TETONIA EXP STATION	.35																																

# DAILY TEMPERATURES

10AHO  
OCTOBER 1965

Station		Day of Month																																Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * *																																		
PANHANDLE	01																																	
BAYVIEW MODEL BASIN		MAX MIN	62 30	72 35	61 37	60 41	62 44	62 48	69 42	68 41	72 44	67 31	56 34	54 28	53 34	61 28	50 29	55 26	41 41	55 30	51 29	52 31	52 32	53 29	58 33	50 33	56 32	51 31	58 30	55 31	59 36	58 35	58.2 34.3	
BONNERS FERRY 1 SW		MAX MIN	67 35	70 33	75 35	65 42	62 50	65 51	67 40	73 35	67 45	63 29	63 26	58 28	57 43	64 40	55 44	51 29	49 38	57 38	56 42	58 30	57 31	53 32	46 33	44 30	46 38	44 36	61 37	61 41	63 41	51 29	58.7 36.2	
CABINET GORGE		MAX MIN	69 33	73 36	72 39	67 42	64 47	62 48	69 42	70 42	64 39	63 32	65 32	62 34	55 46	52 43	51 43	43 38	53 38	52 40	54 32	61 33	66 35	66 35	64 34	61 34	62 35	60 34	59 40	56 34	63 43	58 31	61.2 37.5	
COEUR D'ALENE RS		MAX MIN	73 37	77 36	78 43	77 47	70 49	71 55	71 45	71 43	73 41	68 34	68 36	63 47	64 41	56 43	52 32	50 35	57 39	59 44	59 38	67 35	70 32	69 35	70 36	70 33	70 33	70 33	65 46	62 36	65 45	62 36	66.5 39.6	
POOTHILL		MAX MIN	67 36	69 33	73 33	65 43	64 48	69 52	61 39	73 35	64 47	60 30	59 26	56 29	60 43	59 37	55 41	51 28	48 31	55 36	54 39	55 33	56 30	46 31	44 33	46 39	52 40	44 35	61 39	59 39	58 41	53 29	57.8 36.5	
PRIEST RIVER EXP STA		MAX MIN	64 32	74 31	73 34	66 42	58 46	68 48	66 36	68 31	66 39	64 25	67 24	58 27	50 42	54 42	49 41	48 22	45 30	51 37	50 32	52 32	58 32	65 30	62 27	61 29	64 29	64 23	54 29	55 23	62 27	56 28	59.8 32.9	
SAINT MARIES		MAX MIN	78 34	80 34	78 40	73 44	69 48	70 48	73 44	79 43	75 41	69 38	70 31	68 33	61 47	67 42	54 43	52 27	48 32	58 35	57 42	57 35	66 34	70 33	69 33	71 33	72 34	69 34	59 45	63 33	65 41	64 36	66.9 37.7	
SANDPOINT EXP STATION		MAX MIN	67 31	67 33	65 38	63 44	64 49	70 52	69 44	71 38	69 51	64 32	60 30	57 31	52 47	59 45	54 44	50 30	47 35	55 35	53 42	55 32	58 29	58 31	56 30	55 29	56 30	55 30	58 38	58 32	60 46	56 32	59.2 37.1	
TENSEO		MAX MIN	77 31	84 29	84 36	72 41	77 48	70 46	72 38	77 45	70 42	68 27	70 24	65 28	62 46	58 32	51 40	53 25	46 30	58 35	58 33	59 38	62 42	76 26	76 25	77 27	75 26	71 25	69 48	67 35	60 30	65 32	68.3 34.1	
* * *																																		
NORTH CENTRAL PRAIRIES	02																																	
GRANGEVILLE		MAX MIN	79 41	78 39	76 41	80 42	63 44	73 41	74 41	83 45	68 42	66 38	68 34	68 34	63 41	72 38	48 34	47 26	54 31	58 34	55 34	57 31	62 32	65 33	69 35	67 34	67 33	66 32	62 40	60 35	61 41	65 37	66.0 36.6	
GREENCREEK 3 N		MAX MIN	77 40	79 39	77 45	80 45	66 46	71 38	70 40	81 44	68 41	66 38	68 34	65 34	61 45	70 36	49 36	46 28	52 12	60 33	55 39	58 32	60 35	62 36	65 37	69 37	63 37	66 38	62 47	56 44	64 36	67 40	65.0 38.1	
MOSCOW U OF I		MAX MIN	76 44	80 44	77 41	74 50	68 48	71 40	73 45	78 52	75 42	69 34	74 35	66 33	66 47	61 45	51 36	52 21	51 35	61 39	55 42	60 38	66 42	69 43	67 39	69 42	72 47	69 45	67 38	61 48	62 38	65 35	67 41	66.8 41.0
NEZPERCE		MAX MIN	76 41	79 40	75 41	78 44	71 45	72 40	69 38	82 46	68 40	68 36	68 35	61 32	58 45	68 36	48 37	46 25	55 38	66 35	59 39	55 33	60 36	61 38	65 36	62 38	65 38	65 36	57 44	62 35	60 40	61 37	64.7 38.0	
POTLATCH 3 NNE		MAX MIN	75 40	81 39	76 35	74 40	64 45	68 49	70 45	76 52	67 43	69 28	67 29	65 26	57 46	67 38	50 33	48 20	58 31	55 41	60 31	67 35	72 41	74 30	70 27	73 32	68 34	70 32	58 44	64 30	63 36	65 32	65.9 34.2	
WINCHESTER 1 SW		MAX MIN	73 39	78 38	73 39	73 41	70 43	66 42	69 37	77 46	62 37	63 31	65 31	64 31	57 43	62 36	45 31	43 21	48 30	55 31	50 35	58 33	68 35	70 36	72 41	72 36	71 36	69 35	68 32	55 42	63 32	60 41	65 35	64.0 35.9
* * *																																		
NORTH CENTRAL CANYONS	03																																	
FENN RANGER STATION		MAX MIN	71 35	73 35	76 38	75 38	66 38	62 42	71 42	75 40	74 41	76 41	74 40	72 38	67 30	65 36	65 37	57 37	55 33	58 35	61 39	57 34	63 35	62 35	65 36	66 35	63 35	64 35	64 35	62 34	63 39	63 39	66.2 37.2	
KOOSKIA		MAX MIN	80 31	83 34	83 36	77 36	70 49	73 39	78 41	80 39	75 37	73 36	70 32	70 31	60 47	56 36	53 35	56 33	64 32	57 43	60 33	65 31	67 32	68 30	68 31	66 29	63 30	68 30	66 27	61 38	63 38	67 36	64 34	68.4 35.4
LEWISTON WB AIRPORT		MAX MIN	80 44	82 46	81 48	75 50	71 55	79 45	77 49	81 52	74 47	74 45	66 40	57 38	66 46	66 38	57 46	58 41	64 39	62 44	65 41	68 45	71 44	70 41	67 39	69 39	67 38	66 36	65 46	65 44	66 43	63 42	69.1 43.4	
DROFIND		MAX MIN	75 36	80 42	82 45	78 41	70 51	72 41	78 48	77 44	76 44	75 40	73 36	69 44	67 40	64 36	59 41	54 36	54 36	65 46	59 46	62 38	62 36	67 36	67 36	67 36	67 36	66 35	65 44	61 39	67 44	62 38	67.8 40.0	
RIGGINS RANGER STATION		MAX MIN	85 45	85 50	86 48	85 50	85 55	84 54	84 48	91 59	90 47	78 46	77 46	70 46	73 55	78 48	72 44	61 35	72 40	67 46	64 40	68 39	70 43	70 43	70 43	70 43	70 43	68 41	67 42	72 48	72 48	72 49	74 49	76.6 45.6
SLATE CREEK RS		MAX MIN	88																															

Continued

## DAILY TEMPERATURES

IOAHO  
OCTOBER 1965

Station		Day of Month																																Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
DEADWOOD DAM	MAX MIN	76 25	80 26	78 26	76 25	72 40	69 29	70 28	81 29	78 27	73 26	72 25	68 25	65 35	66 32	58 32	47 21	48 26	54 26	51 36	55 28	64 27	70 26	71 26	69 25	65 25	66 24	63 25	60 29	62 29	65 28	64 26	66.3 27.5	
DEER RDINT	MAX MIN	66 47	66 54	64 49	65 53	64 37	68 42	63 46	64 54	68 54	63 52	67 49	58 41	56 43	50 25	41 20	48 30	46 30	44 23	49 30	61 34	67 41	60 39	63 51	61 51	57 46	57 46	57 44	55 44	57 41	58 41	66 40	58.6 42.2	
DIXIE	MAX MIN	71 19	72 22	69 23	72 22	65 23	65 24	71 23	67 24	66 23	64 23	64 21	56 19	65 34	45 22	43 30	43 15	50 30	46 30	54 28	59 28	65 29	66 28	66 27	64 23	63 23	66 20	64 19	58 22	61 22	62 21	61.5 22.0		
ELK CITY	MAX MIN	69 25	70 21	81 22	72 26	72 28	57 35	67 34	75 28	80 29	70 31	71 29	68 28	67 30	58 33	59 33	45 30	47 25	47 30	49 28	49 28	63 28	64 29	71 28	73 27	67 23	71 23	65 20	70 22	60 22	62 31	62 32	64.5 27.8	
ELK RIVER 1 S	MAX MIN	69 27	72 28	82 28	77 34	72 34	57 36	65 39	69 38	77 34	68 32	70 28	69 28	63 29	56 33	63 33	47 22	50 26	47 29	58 32	49 30	59 29	66 28	69 26	72 25	66 28	68 27	70 26	58 26	62 29	63 30	64.6 29.8		
FAIRFIELD RANGER STA	MAX MIN	75 26	76 30	76 31	73 29	69 24	72 25	75 24	82 25	79 25	76 27	73 23	71 25	66 32	70 22	64 30	53 24	58 15	59 14	55 19	62 36	69 18	73 21	75 24	74 22	68 20	70 20	69 25	68 32	69 27	69 21	69.6 28.2		
GALENA	MAX MIN	69 24	71 24	70 24	64 25	69 24	66 25	70 24	74 25	73 25	68 27	66 23	65 21	60 32	60 22	55 30	44 24	45 20	50 18	46 26	66 19	65 20	63 21	69 23	65 23	62 19	62 18	61 18	58 19	63 19	63 18	62 22.7		
GARDEN VALLEY RS	MAX MIN	82 30	86 30	83 30	74 28	80 50	78 32	82 31	86 32	86 32	82 31	81 28	77 28	74 40	74 30	64 39	56 28	55 26	63 26	47 42	50 30	68 42	73 28	71 27	69 27	73 26	64 24	66 26	66 35	68 28	65 24	72.0 30.4		
GRANGEVILLE 11 SE	MAX MIN	85 36	81 35	76 37	83 40	67 49	70 40	77 41	81 43	79 39	76 46	70 38	71 35	66 42	58 39	50 36	53 33	58 32	56 30	62 34	64 33	65 34	68 35	67 33	67 35	65 33	63 33	64 33	64 36	64 40	66 36	68.2 37.4		
GRDUSE	MAX MIN	66 19	67 23	70 22	69 23	68 33	65 21	68 27	74 24	75 25	71 26	66 23	65 21	63 34	62 23	51 31	49 29	51 18	53 12	56 31	53 14	62 17	58 19	61 17	61 15	61 14	60 14	61 18	59 17	61 19	63 16	62.3 21.4		
HAILEY RANGER STATION	MAX MIN	70 31	75 38	74 38	74 37	68 35	75 29	78 38	79 38	79 39	77 40	76 36	70 35	69 35	66 33	68 34	55 31	55 22	59 26	58 35	56 27	56 39	68 33	70 34	71 33	68 32	67 32	71 31	67 34	69 32	68 33	68.5 33.6		
HEADQUARTERS	MAX MIN	50 27	83 27	75 34	77 34	79 41	64 41	69 39	69 37	77 35	67 27	67 27	68 27	63 28	58 31	65 24	50 24	47 24	50 26	56 31	62 27	65 26	68 26	71 26	66 26	69 26	69 26	68 29	56 29	62 29	60 29	63.6 29.5		
HILL CITY	MAX MIN	77 27	77 28	77 30	78 25	73 49	71 39	74 37	84 27	80 28	76 33	73 28	70 40	65 37	71 24	65 37	54 23	55 17	59 13	55 31	62 18	69 16	72 19	75 21	73 24	68 19	70 19	69 22	68 27	70 21	67 19	69.9 27.2		
IDAHO CITY	MAX MIN	78 27	81 32	76 32	80 29	76 42	72 30	73 34	81 31	69 33	77 34	75 30	69 30	70 31	73 30	69 25	53 24	52 24	60 25	57 34	62 26	67 27	70 28	73 27	72 25	71 27	69 26	70 25	67 34	69 28	68 26	70.3 29.7		
KELLOGG	MAX MIN	70 33	74 35	82 38	76 41	78 46	61 51	69 46	71 43	75 40	69 40	71 34	69 34	62 36	54 38	67 41	46 32	48 33	48 35	52 42	55 35	62 32	69 32	70 34	67 34	70 32	67 34	70 32	67 33	57 34	64 37	64.8 36.8		
LOWMAN 3 E #2	MAX MIN	83 25	86 29	82 30	81 26	67 43	75 28	79 29	88 29	84 29	80 30	76 26	72 26	72 41	75 27	66 35	57 28	52 26	60 25	56 38	63 29	69 26	71 25	74 26	73 26	71 25	67 26	72 25	70 26	71 25	69 25	72.2 28.4		
MC CALL	MAX MIN	66 29	75 32	75 32	72 31	73 47	66 33	71 31	76 32	77 33	68 32	68 31	68 32	68 30	64 31	63 26	47 29	49 26	53 24	51 38	55 25	61 27	65 27	67 28	69 28	68 26	68 26	63 27	63 25	57 29	61 28	60 28	64.8 30.6	
MIDDLE CREEK RANCH	MAX MIN	75 36	74 39	78 42	75 42	60 43	67 44	70 45	73 43	63 39	68 35	72 37	61 33	56 38	63 39	42 29	49 24	43 28	53 30	47 33	55 31	68 36	72 41	72 36	73 35	76 38	69 40	71 35	57 36	62 31	64 34	67 35	64.4 36.5	
NEW MEADOWS RANGER STA	MAX MIN	68 22	81 25	59 25	62 25	62 29	52 29	56 25	59 26	64 27	62 25	55 26	59 23	54 23	49 25	51 27	37 19	40 19	40 20	56 33	52 25	61 22	64 22	72 21	70 20	71 19	72 19	67 19				59.3 23.7		
RIERCE	MAX MIN	66 26	68 27	79 30	69 32	71 31	57 40	61 40	65 35	72 34	65 30	65 26	60 27	55 26	60 32	45 27	42 27	49 29	55 32	48 28	53 27	57 26	60 26	61 26	60 26	59 26	60 26	58 26	52 29	58 30	59 30	59.8 29.3		
ROWELL	MAX MIN	68 28	74 30	79 32	76 32	68 34	56 39	67 39	70 36	74 33	71 33	70 30	70 29	55 31	57 32	66 32	47 33	49 27	48 28	56 28	49 31	56 28	62 27	62 26	65 27	64 27	65 26	61 26	47 35	60 34	60 29	62.8 30.6		
STANLEY	MAX MIN	70 19	74 24	74 23	74 21	69 24	73 20	74 24	78 24	79 26	76 22	75 22	69 20	67 33	66 21	64 31	54 32	52 20	57 16	54 30	57 15	65 17	70 19	72 19	69 17	67 15	67 15	65 17	66 21	66 20	66 16	67.6 24.5		
WALLACE WOODLAND PARK	MAX MIN	69 32	74 33	83 36	83 36	76 41	59 44	64 42	69 40	75 37	62 33	62 31	59 31	62 31	55 37	69 38	44 27	50 27	45 27	54 35	53 30	58 30	68 31	69 31	68 30	67 31	69 31	68 34	57 32	64 29	63 30	61.6 33.2		
WARRFN	MAX MIN	71 20	73 19	72 21	65 20	62 29	56 29	63 22	74 23	64 22	60 19	57 18	56 12	68 31	62 21	52 26	45 11	46 11	48 19	50 21	57 21	62 16	70 17	70 16	67 15	69 14	67 15	56 25	51 25	56 22	50 18	60.4 19.5		
• • •																																		
SOUTHWESTERN VALLEYS DS																																		
BOISE LUCKY REAK DAM	MAX MIN	74 42	85 50	88 49	83 50	86 50	76 48	77 																										



Continued

## DAILY TEMPERATURES

10AHO  
OCTOBER 1965

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MAY RANGER STATION	MAX MIN	77 27	75 26	78 28	79 29	77 31	76 32	75 30	84 31	82 32	80 31	81 30	71 27	68 40	74 28	71 30	68 30	65 29	60 21	57 36	59 20	62 23	66 24	65 22	63 21	68 20	64 20	65 24	67 25	68 23	69 24	67 22	70.4 27.1	
SALMON	MAX MIN	73 26	74 30	78 31	70 31	65 36	77 31	76 35	76 31	80 31	76 35	71 33	68 29	65 39	71 28	48 39	52 31	52 25	58 25	57 36	55 24	53 23	63 24	62 23	62 24	60 22	60 24	55 26	58 25	63 25	61 25	64.7 28.7		
* * *																																		
UPPER SNAKE RIVER PLAINS 09	MAX MIN	65 28	71 33	78 33	77 30	80 34	65 35	72 34	73 32	81 32	80 34	77 33	70 28	70 31	68 28	73 32	47 34	55 22	52 20	58 23	57 22	59 22	63 23	65 23	68 23	67 22	65 22	66 23	66 23	67 25	66 26	69 22	67.4 27.5	
AMERICAN FALLS 1 SW	MAX MIN	75 39	79 40	79 38	78 35	79 53	72 34	73 42	81 39	81 47	76 38	76 36	70 33	69 39	75 42	72 41	58 34	59 28	59 25	58 44	58 29	60 27	61 27	61 28	69 29	60 30	65 29	67 30	68 32	67 34	59 29	69.0 34.7		
ARCO 3 NW	MAX MIN	71 27	74 30	77 32	78 35	65 37	74 32	74 41	80 32	80 33	78 38	72 35	71 37	69 39	56 26	51 33	51 20	59 24	60 30	58 24	65 25	70 30	72 26	69 29	68 30	67 29	67 29	66 28	64 28	66 27	66 29	68.0 30.5		
ASHTON 1 S	MAX MIN	64 28	75 32	75 31	75 32	67 43	65 27	70 28	73 35	76 29	71 29	68 36	66 30	64 30	68 30	45 32	53 32	49 20	56 22	51 30	55 25	63 28	65 30	69 28	66 29	67 27	65 29	63 27	61 27	66 29	65 26	64.6 29.3		
BLACKFOOT 2 SSW	MAX MIN	72 34	75 36	78 36	80 46	70 38	72 38	74 36	80 46	82 38	77 37	75 36	72 33	70 44	75 37	73 33	56 44	56 32	55 40	58 33	60 24	65 23	68 25	69 30	68 31	66 28	66 33	67 29	65 31	67 32	65 28	69.1 31.3		
CRATERS OF THE MOON NM	MAX MIN	69 28	75 36	72 40	74 39	69 36	69 34	71 34	75 37	75 38	72 44	67 37	65 33	63 44	66 32	61 40	50 33	48 24	54 23	54 38	56 25	65 28	68 30	68 31	66 32	65 33	65 29	62 31	63 34	63 32	64 31	65.1 33.5		
DUBOIS EXP STATION	MAX MIN	64 33	72 39	75 42	74 38	69 46	65 34	70 36	71 41	75 40	73 40	69 42	66 36	64 42	67 36	59 37	48 31	46 24	52 25	56 34	54 26	61 27	66 34	67 34	65 34	65 36	65 33	61 34	59 33	57 35	61 35	60 32	63.7 35.1	
FORT HALL INDIAN AGENCY	MAX MIN	80 33	81 35	82 36	82 33	77 45	72 35	72 39	82 37	82 38	77 39	72 37	70 34	71 31	75 30	66 41	56 33	54 27	59 22	59 40	61 25	67 23	70 24	73 24	73 26	69 24	70 23	66 23	68 25	67 32	71 28	69 23	70.7 30.9	
HAMER 4 NW	MAX MIN	67 25	73 29	78 41	75 29	72 49	70 26	76 27	77 30	79 28	77 34	74 28	71 41	69 33	71 28	67 29	57 25	50 15	58 12	64 32	64 21	64 19	68 20	70 19	68 19	70 22	70 18	65 23	60 22	64 24	67 24	65 23	68.4 26.5	
HOWE	MAX MIN	67 26	72 29	80 30	77 31	72 45	76 29	77 44	75 33	81 35	78 39	74 35	72 28	69 38	72 27	65 38	57 20	53 23	62 23	56 35	62 22	66 23	67 22	66 21	65 23	65 21	66 25	66 21	62 25	62 24	62 24	68.0 29.3		
IDAHO FALLS 2 ESE	MAX MIN																																	
IDAHO FALLS FAA AP	MAX MIN	69 30	75 32	76 32	78 33	70 40	71 37	70 37	80 34	80 32	74 34	72 37	68 30	67 36	72 33	47 30	55 36	50 22	57 39	59 37	57 23	63 26	65 27	68 27	66 25	67 26	67 25	62 25	63 26	67 26	66 24	66 24	66.5 30.5	
IDAHO FALLS 42 NW WB	MAX MIN	71 22	76 26	80 26	79 26	62 37	73 26	76 24	80 28	82 26	78 30	74 31	71 23	68 34	71 26	50 27	56 28	48 18	57 14	62 28	57 16	62 16	66 15	69 16	66 20	65 17	65 13	65 20	62 18	63 22	65 19	64 19	67.5 22.6	
IDAHO FALLS 46 W WB	MAX MIN	72 23	76 27	78 29	76 28	66 44	71 26	73 33	79 31	79 31	77 32	72 32	70 26	68 38	70 28	50 29	57 20	58 18	59 17	58 15	66 22	68 22	72 20	70 22	67 22	66 21	67 20	66 24	64 22	66 24	66 21	67.7 26.2		
MALTA 1 NE	MAX MIN		81 30	82 34	83 31	66 49	78 31	76 32	85 41	82 41	79 31	75 26	75 21	70 32	76 28	61 26	46 17	58 16	62 17	60 37	65 19	71 19	72 22	78 22	73 23	70 17	74 21	69 26	70 24	76 23	74 25	71.9 26.3		
POCATELLO WB AIRPORT	MAX MIN	74 32	80 34	80 36	82 33	68 50	73 33	73 40	82 37	82 39	78 39	71 37	73 30	68 40	75 30	52 39	54 40	53 27	58 22	57 40	59 22	66 22	70 23	72 25	70 28	70 24	67 25	70 25	68 24	66 28	70 28	70 31	69.4 31.7	
SAINT ANTHONY	MAX MIN	67 26	75 33	75 36	77 32	68 47	68 30	71 29	76 35	78 35	74 35	72 31	67 30	66 35	70 31	56 30	57 31	48 18	58 19	56 24	57 26	65 26	65 27	70 28	66 26	68 27	68 26	64 26	62 27	62 28	65 27	66.4 29.7		
SUGAR	MAX MIN	67 27	75 31	75 30	76 30	70 52	69 30	71 31	76 32	78 31	75 31	67 35	67 28	69 29	70 30	66 35	62 36	50 21	56 18	56 30	58 22	64 23	69 23	67 23	67 21	68 22	67 21	62 22	63 24	63 27	66 26	66 25	67.0 28.0	
* * *																																		
EASTERN HIGHLANDS 10																																		
ARRON 2 NW	MAX MIN	68 34	75 37	78 45	79 33	67 45	74 31	73 36	77 37	78 36	78 34	72 38	71 27	70 39	70 29	55 35	49 32	55 25	50 28	57 36	62 22	73 23	74 27	72 23	68 23	70 30	70 28	70 27	70 29	71 28	70 30	70 25	68.9 31.4	
BLACKFOOT DAM	MAX MIN	60 27	74 24	74 27	74 26	61 37	66 26	68 25	74 26	75 27	72 28	69 28	65 21	64 24	69 21	62 27	51 29	50 15	55 17	50 27	53 18	63 16	68 19	66 20	63 15	66 14	60 20	63 21	63 20	65 22	65 22	64.3 22.2		
CONDA	MAX MIN	65 25		74 28	65 41	66 28	68 31	72 30	72 26	74 28	70 26	74 23	60 23	64 29	67 26	59 32	46 31	51 16	55 20	49 32	55 22	62 22	65 25	70 24	66 25	65 23	65 20	64 22	62 24	63 25	66 25	63.9 26.3		
ORIGGS	MAX MIN	70 33	73 30	70 30	75 33	63 48	67 30	71 30	75 37	76 37	69 36	69 36	67 29	63 30	65 29	49 24	50 23	55 20	55 20	50 20	53 20	63 27	70 24	70 24	70 24	69 24	70 20	69 22	65 24	67 23	65 23	65.9 27.9		
GRACE	MAX MIN	68 30	75 30	76 34	77 32	73 43	70 30	72 32	75 36	75 36	78 35	74 35	72 28	70 33	65 28</																			

# DAILY TEMPERATURES

IDAHO  
OCTOBER 1965

Continued

Station		Day of Month																																Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
PRFSTON 3 NE	MAX	68	69	79	78	79	72	69	72	75	78	76	74	70	71	72	53	52	55	59	60	60	65	68	68	68	68	65	65	65	69	69	68.1	
	MIN	33	31	34	36	34	33	31	32	32	38	31	32	33	31	31	31	33	28	28	27	27	27	23	28	28	26	25	26	25	29	27	30.0	
STREVELL	MAX	67	73	75	78	68	72	73	79	79	77	71	71	67	73		46	54	57	56	59	66	68	66	68	70	62	67	64	67	66	65	67.5	
	MIN	37	42	37	39	50	32	38	37	39	42	40	32	38	35	33	30	24	25	38	25	29	31	33	32	29	33	31	33	32	36	32	34.3	
SWAN VALLEY	MAX																																	
	MIN	26	30	29	30	30	26	26	34	35	31	30	29	25	26	31	36	19	17	28	20	21	22	22	24	22	21	23	23	24	26	23	26.1	
TETONIA EXP STATION	MAX	65	74	73	74	60	65	67	73	75	69	66	64	62	68	50	44	48	52	48	53	60	62	63	58	59	63	62	60	60	62	61	61.9	
	MIN	29	30	32	30	30	22	28	34	36	35	28	28	30	28	33	30	11	14	20	21	23	25	25	26	26	25	24	22	25	24	25	26.4	

## EVAPORATION AND WIND

Station		Day Of Month																															Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CENTRAL PLAINS 07 TWIN FALLS WBASO	EVAP	.20	.16	.23	.20	.26	.28	.24	.24	.19	.24	.21	.16	.09	.27	.16	.07	.11	.15	.09	.16	.10	.14	.14	.14	.13	.14	.16	.13	.13	.10	.13	5.15
	WIND	65	44	59	48	92	138	91	86	38	58	65	52	63	86	106	151	125	77	48	106	39	68	58	68	49	62	80	48	62	39	54	2225
	MAX	66	71	74	71	72	65	68	69	74	72	71	67	66	65	69	46	53	52	58	59	62	62	63	64	62	62	61	62	60	64	62	64.3
	MIN	38	39	42	40	40	39	40	42	42	43	42	39	39	39	39	35	34	35	34	37	36	37	36	36	36	35	36	36	37	37	36	37.9
UPPER SNAKE RIVER PLAINS 09 ABERDEEN EXP STATION	EVAP	.15	.17	.15	.18	.26	.28	.24	.20	.19	.26	.22	.17	.16	.19	.18	.09	.13	.11	.09	.13	.17	.08	.10	.08	.13	.08	.10	.11	.13	.11	.10	4.74
	WIND	79	78	57	42	110	192	131	93	67	88	97	56	63	75	134	147	107	72	83	135	30	37	22	41	38	34	46	36	82	46	44	2362

## SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation								Percent of possible sunshine	Average sky cover sunrise to sunset									
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MOUNTAIN STANDARD TIME				Trace	01-09	10-49	50-99	100-199	200 and over	Total												
							5 AM	11 AM	5 PM	11 PM																			
BOISE WB AIRPORT	15	1.6	7.1	23	SE	14	61	41	32	55	2	2	1	0	0	0	5	85	4.1										
IDAHO FALLS 42NW WB	31	.8	3.9	23	NNW	16+	-	-	-	-	0	0	0	0	0	0	0	-	-										
IDAHO FALLS 46W WB	23	2.9	4.9	34	WSW	05	-	-	-	-	1	1	0	0	0	0	2	-	-										
LEWISTON WB AIRPORT	-	-	-	-	-	-	81	67	42	-	4	3	1	0	0	0	8	-	6.4										
POCATELLO WB AIRPORT	22	4.7	8.0	36	W	05	70	39	25	50	1	2	0	0	0	0	3	89	3.6										

0 MAXIMUM HOURLY AVERAGE

# SNOWFALL AND SNOW ON GROUND

IDAHO  
OCTOBER 1965

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CENTRAL MOUNTAINS	04																																
BIG CREEK I S																1.0																	
CASCADE I NW																T																	
DEADWOOD OAM																T	T																
ELK CITY				T																						T		T					
MULLAN FAA																		T															
SUN VALLEY																T																	
WARREN																6.0 3																	
SOUTHWESTERN VALLEYS	05																																
BOISE WB AIRPORT																T																	
SOUTHWESTERN HIGHLANDS	06																																
THREE CREEK																1.0 1																	
EASTERN HIGHLANDS	10																																
ISLAND PARK OAM																-	-			-													
MALAO CITY FAA AP																																	

# STATION INDEX

10AHO  
OCTOBER 1965

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TMP	PRECIP	EVAP	SPECIAL	
ABERDEEN EXP STATION	0010	08	BINGHAM	12	42 37	112 30	4405	BA	BA	H		FRANKLIN STATION
ACERBROOK MINE	0170	08	OWYHEE	12	43 00	112 42	2800	BA	BA	H		U S WEATHER BUREAU
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	SP	SP			U S BUR RECLAMATION
ANDERSON DAM	0238	09	POWER	12	42 38	112 58	4302	BA	BA	H		U S BUR RECLAMATION
ARROW 2 NW	0367	10	VALLEY	12	42 30	112 34	5170	BA	BA	H		HRS GENA NEWPORT
ARCO 3 NW	0373	09	BUTTE	12	43 00	113 20	5300	BA	BA	H		JOHN C TOMBS
ARCO 4 ELMORE	0375	09	BUTTE	12	43 00	113 20	5300	BA	BA	H		U S WEATHER BUREAU
ASHFORD 1 S	0470	09	FREMONT	12	44 04	113 27	2220	BA	BA	H		GUST STEINHAUS
ATLANTA 3	0491	04	ELMORE	12	43 48	113 07	3470	BA	BA	H		JAMES E SAYKO
ATLANTA SUMMIT	0492	04	ELMORE	12	43 48	113 07	3470	BA	BA	H		U S WEATHER BUREAU
AVERY RANGER STATION	0423	04	SHOSHONE	12	43 15	113 48	2492	SP	SP			U S FOREST SERVICE
BALD MOUNTAIN	0440	04	SHOSHONE	12	43 15	113 48	2492	SP	SP			SUN VALLEYS DIR REC FAC
BARRETT MOUNTAIN BASIN	0667	01	KOOTENAI	47	39 19	116 33	2075	BA	BA	H		U S NAVY
BEAVER DAM	0786	01	BONNER	12	48 21	116 10	2840	BA	BA	H		U S FOREST SERVICE
BIG CREEK 1 S	0935	04	VALLEY	11	43 06	115 20	5086	BA	BA	H		ANNIELEY N EDWARDS
BLACKFOOT 2 SW	0915	09	BINGHAM	12	43 11	112 23	4495	SP	SP			TON THOMPSON
BLACKFOOT DAM	1920	10	CARBIDOU	12	43 00	112 43	6200	BA	BA	H		FORBES JR RANGER STA
BLISS	1002	07	GOODING	12	42 58	114 57	3263	SP	SP			NORTH SIDE CANAL CO
BOISE BASIN	1018	04	BOISE	8	43 46	116 06	6186	BA	BA	H		U S WEATHER BUREAU
BOISE LUCKY PEAK DAM	1018	04	BOISE	8	43 46	116 06	6186	BA	BA	H		COORS OF ENGINEERS
BOISE WA AIRPORT	1022	04	BOISE	8	43 46	116 06	6186	BA	BA	H		U S WEATHER BUREAU
BONNERS FERRY 1 SW	1195	05	OWYHEE	12	43 33	115 48	2423	BA	BA	H		ARLO T GRUNBERG
BURKALOW RANGER STA	1246	04	CLEARWATER	3	46 38	113 30	2283	SP	SP			HERBERT F. OIR
BURKE 2 ENE	1275	04	SHOSHONE	12	43 32	113 48	4093	BA	BA	H		U S FOREST SERVICE
BURLEY	1288	07	CASSIA	12	42 32	113 47	4180	BA	BA	H		MONTANA POWER CO
BURLEY FACTORY	1288	07	CASSIA	12	42 32	113 47	4180	BA	BA	H		FRANK O REDFIELD
BURLEY FFA AIRPORT	1303	07	CASSIA	12	42 32	113 46	4180	MID	MID			AMALGAMATED SUGAR CO
CABINET GORGE	1363	01	BONNER	12	48 03	116 04	2257	SP	SP			FED AVIATION AGENCY
CALDWELL	1380	05	CANYON	2	43 40	116 41	2370	MID	MID			WASH WATER POWER CO
CAMPBROOK	1408	04	WASHINGTON	12	44 34	116 41	2650	BA	BA	H		CALDWELL BROADCAST CO
CANBY 2 ENE	1408	04	WASHINGTON	12	44 34	116 41	2650	BA	BA	H		STUART DORF
CASCADE 1 NW	1314	04	VALLEY	8	43 32	116 03	4663	BA	BA	H		KIETHA O. JUSTENSEN
CASTLEFORD 2 N	1331	07	TWIN FALLS	12	42 33	114 52	3824	SP	SP			U S BUR RECLAMATION
CATUSE CREEK	1377	04	SHOSHONE	12	43 32	113 48	4203	BA	BA	H		HR EARL HEIDEL
CENTREVILLE ARRAU CR	1636	04	BOISE	2	43 58	113 31	4300	BA	BA	H		U S WEATHER BUREAU
CHALLIS	1663	04	CUSTER	11	44 30	114 14	5174	SP	SP			PIERCE
CHILWICK BARTON FLAT	1671	04	CUSTER	11	44 30	114 14	5174	SP	SP			RINE 1 N
CLAREJA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2810	BA	BA	H		U S WEATHER BUREAU
CORAL	1932	04	LEMMING	11	45 06	114 14	5055	SP	SP			U S FOREST SERVICE
COEUR D'ALENE RS	1956	01	KOOTENAI	47	41 11	116 45	2158	BA	BA	H		HRS. EVELYN S. DUNN
COEUR D'ALENE RS	2071	01	KOOTENAI	47	41 11	116 45	2158	BA	BA	H		U S FOREST SERVICE
COTTONWOOD 2 WSW	2159	02	IDAHO	3	48 02	118 23	3610	BA	BA	H		ROBERT L. HIGHT CO
COUNCIL	2187	09	ADAMS	12	44 44	116 26	2935	SP	SP			SABE EREI
CRAIGHEAD OF THE MOON NW	2285	04	VALLEY	8	44 19	113 38	5375	SP	SP			RESTON 3 NE
DEADWOOD SUMMIT	2385	04	VALLEY	11	44 32	115 34	7000	BA	BA	H		RIEST RIVER EXP STA
DEER FLAT DAM	2444	01	CANYON	12	43 55	116 45	2510	SP	SP			RUTNAM MOUNTAIN
DEER POINT	2451	04	BOISE	2	43 55	116 06	2510	SP	SP			REYNOLDS
DIKE	2576	04	IDAHO	11	45 35	115 28	5610	SP	SP			RIGGINS RANGER STATION
DRIGGS	2670	01	TETON	12	42 48	115 07	6097	BA	BA	H		RIE 12 ESE
DURDIS EXP STATION	2707	09	CLARK	6	44 15	112 12	5452	SP	SP			RUPERT 13 NNE
DURDIS 1A SE	2722	09	CLARK	6	44 11	112 56	6180	BA	BA	H		ROBERT 13 NNE
ELK RIVER 1 S	2892	04	CLEARWATER	3	46 48	116 11	2918	BA	BA	H		SAINT ANTHONY
EMMETT 2 E	2942	05	GEH	2	43 52	116 28	2500	BA	BA	H		SAINT WARRIES
FAIRFIELD RANGER STA	3108	04	CAMAS	12	43 21	116 47	5065	BA	BA	H		SALMON
FARM RANGER STATION	3143	03	IDAHO	3	46 06	115 33	1580	BA	BA	H		SANPOINTE EXP STATION
FORT HALL INDIAN AGENCY	3297	09	BINGHAM	12	43 02	112 26	4460	BA	BA	H		SHARKE CREEK RANGER STA
GALENA	3417	04	BLAINE	12	43 53	114 39	7300	SP	SP			SHOSHONE 1 WNW
GALFNA SUMMIT	3422	04	BLAINE	12	43 53	114 39	7300	SP	SP			SLATE CREEK RS
GARDEN VALLEY RS	3448	04	BOISE	11	45 34	115 55	4310	SP	SP			SOLDIER CREEK ADC SITE
GIBBONSVILLE	3556	04	LEMMING	11	45 34	115 55	4310	SP	SP			SPENCER RANGER STATION
GILCREE SUMMIT RANCH	3576	08	CUSTER	11	44 19	113 31	8600	BA	BA	H		STANLEY
GOODING	3631	05	ELMORE	12	42 57	115 18	2880	BA	BA	H		STANLEY
GRACE	3677	07	GOODING	12	42 58	114 43	3564	BA	BA	H		SUBLETT GUARD STATION
GRAND VIEA 3 WNW	3700	05	OWYHEE	12	43 00	116 10	3375	BA	BA	H		SUGAR
GRANVILLE	3771	02	IDAHO	3	45 55	116 08	3355	10P	10P			SUN VALLEY
GRANVILLE 11 SE	3780	04	IDAHO	3	45 50	115 55	3250	SP	SP			SWAN EALLS POWER HOUSE
GRASSHOPPER	3809	06	OWYHEE	12	42 23	115 53	2126	SP	SP			SWAN VALLEY
GRASSHOPPER 8 S	3811	05	OWYHEE	12	42 16	115 53	2000	BA	BA	H		TEKENS
GREENCREEK 3 N	3835	02	IDAHO	3	46 09	116 16	3100	BA	BA	H		TEYONIA FXP STATION
GROUSE	3882	04	CUSTER	6	43 42	113 37	6100	SP	SP			THREE CREEK
GUNNEL GUARD STATION	3902	01	CASSIA	12	42 06	113 12	5880	BA	BA	H		TRIANGLE RANCH
HAMLEY RANGER STATION	3942	04	BLAINE	12	43 53	114 39	7300	BA	BA	H		TRINITY LAKE GUARD STA
HANER 4 NW	3968	09	JEFFERSON	12	42 36	112 19	4791	BA	BA	H		TWIN EALLS 2 NNE
HAZELTON	4140	07	JEROME	12	42 36	114 08	4000	BA	BA	H		TWIN EALLS 3 SE
HEADQUARTERS	4150	04	CLEARWATER	3	46 38	113 48	3138	BA	BA	H		TWIN FALLS WRAO
HILL CITY	4268	04	CAMAS	12	43 18	115 03	5000	SP	SP			VIENNA MINE
HOLLISTER	4295	06	TWIN FALLS	12	42 21	114 35	4550	SP	SP			WALLACE WOOLAND PARK
HONOLULU	4384	05	BUTTE	6	43 47	113 00	4820	BA	BA	H		WARREN
IDAHO CITY	4442	04	BOISE	2	43 50	115 40	3965	BA	BA	H		WFISER 2 SE
IDAHO FALLS 2 ESE	4455	09	BONNEVILLE	12	43 29	112 01	4765	SP	SP			WILLOW FLAT
IDAHO FALLS 1A SE	4456	09	BONNEVILLE									

## REFERENCE NOTES

Additional information regarding the climate of Idaho may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho 83701, or to any Weather Bureau Office near you.

**DIMENSIONAL UNITS:** Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

**OBSERVATION TIME:** The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

**EVAPORATION** is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

**WATER EQUIVALENT** values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

**SNOWFALL:** Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

**NORMALS** for all stations are climatological standard normals based on the period 1931-1960.

**DIVISIONS,** as used in this publication, became effective with data for January 1957.

**STATION NAMES:** Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

**SEASONAL TABLES:** Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

**DELAYED DATA AND CORRECTIONS** will be carried only in the June and December issues of this bulletin.

**INTERPOLATED VALUES** for monthly precipitation totals may be found in the annual issue of this publication.

### IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ↕ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- \* Amount included in following measurement, time distribution unknown.
- ≠ Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

### IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

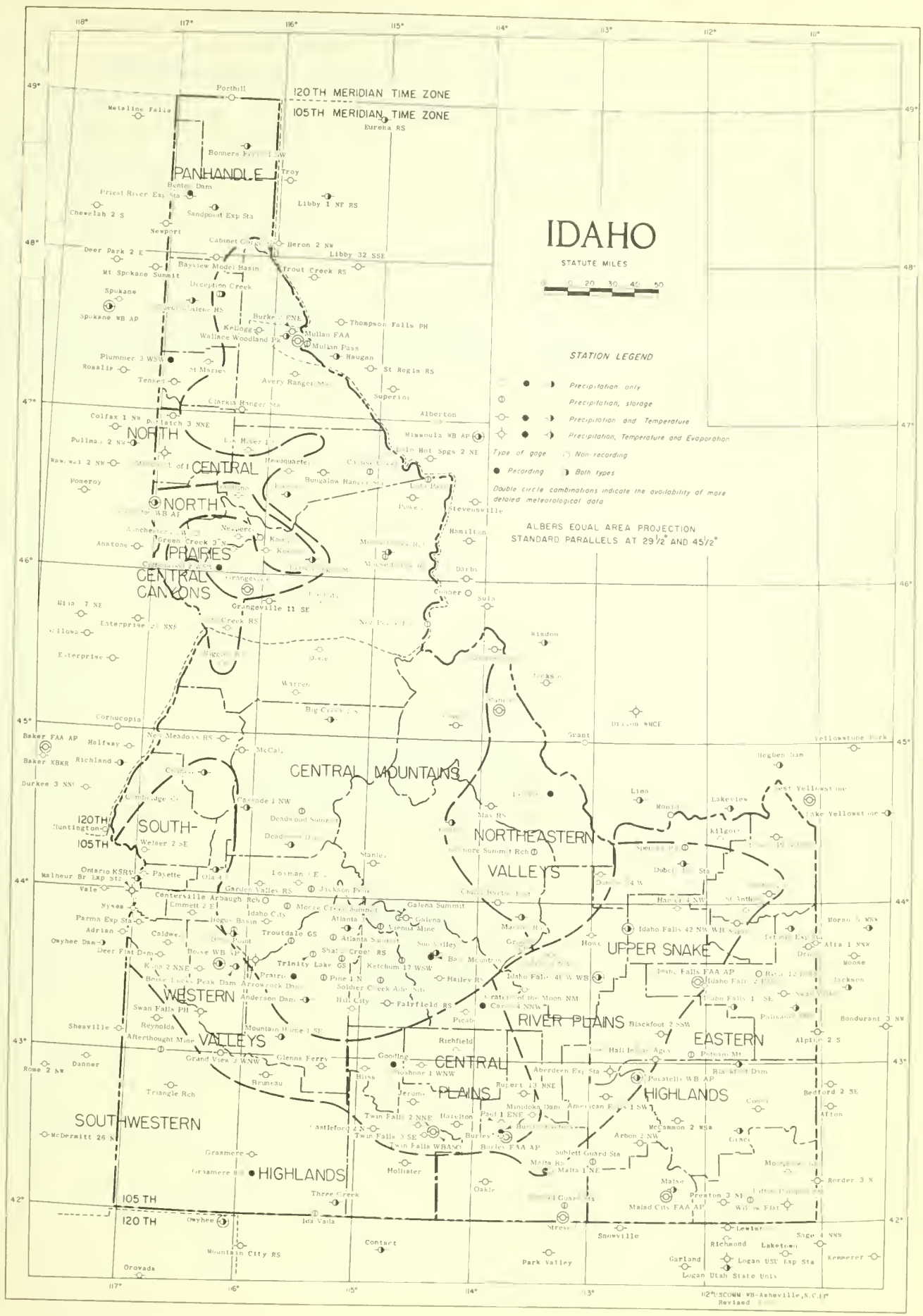
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

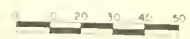
Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -12/3/65-850



# IDAHO

STATUTE MILES



## STATION LEGEND

- Precipitation only
- Precipitation, storage
- Precipitation and Temperature
- Precipitation, Temperature and Evaporation
- Type of gage: ( ) Non-recording, ( ) Recording, ( ) Both types
- Double circle combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION  
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°



U. S. DEPARTMENT OF COMMERCE  
JOHN T. CONNOR, Secretary  
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION  
WEATHER BUREAU

# CLIMATOLOGICAL DATA

IDAHO



NOVEMBER 1965  
Volume 68    No. 11



## CLIMATOLOGICAL DATA

IDAHO  
NOVEMBER 1965

Station	Temperature											Precipitation															
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days						
										Max. Min.								Total	Max. Depth on Ground	Date	-10 or More	-50 or More	1.00 or More				
										32° or Above	31° or Below	32° or Below	31° or Below														
* * * PANHANDLE 01																											
BAYVIEW MOEL BASIN	45.7	32.2	39.0		62	1	22	30	774	0	0	15	0	2.96		.58	4	7.0	5	27	10	1	0				
BONNERS FERRY 1 SW	43.0	30.2	36.6		62	2	13	26	847	0	5	20	0	3.49	.41	.93	4	11.0			13	2	0				
CABINET GORGE	43.0	32.5	37.8		60	2	23	30	810	0	3	15	0	3.38		.69	4	3.5	3	27	12	1	0				
CCEUR D ALENE RS	46.6	33.4	40.0	3.2	65	1	25	30	741	0	1	13	0	2.29	.91	.57	4	1.0	1	25		1	0				
PORTHILL	43.4	29.2	36.3	2.4	61	2	11	26	853	0	4	20	0	2.85	.59	.91	4	2.0	2	29	8	1	0				
PRIEST RIVER EXP STA	42.0	31.4	36.7	3.8	64	1	16	26	844	0	3	20	0	4.07	.15	.86	4	10.8	8	27	12	2	0				
SAINT MARIES	47.4	34.6	41.0	4.4	64	1	22	30	710	0	0	9	0	2.65	.93								0				
SANDPOINT EXP STATION	43.3	31.5	37.4	2.5	60	2	12	29	820	0	3	16	0	3.49	.72	.99	4	13.0	8	30	11	1	0				
TENSED	48.7	30.3	39.5		70	1	11	30	758	0	0	21	0	1.64		.50	4				8	1	0				
DIVISION			38.3	3.3										2.98	.44			6.9									
* * * NORTH CENTRAL PRAIRIES 02																											
GRANGEVILLE	48.5	30.6	39.6	3.2	63	1	17	29	756	0	0	19	0	1.53	.29	.43	4	.2	1	26	6	0	0				
GREENCREEK 3 N	46.9	31.1	39.0		64	1	19	30	771	0	0	15	0	1.06		.20	14	2.3	2	26	4	0	0				
MOSCOW U OF I	47.7	34.4	41.1	3.3	65	1	20	25	712	0	0	10	0	1.64	1.00	.26	14	3.3			7	0	0				
NEZPERCE	46.2	31.9	39.1	3.4	64	1	20	30	770	0	0	16	0	1.24	.59	.25	14	2.0	1	25	6	0	0				
POTLATCH 3 NNE	48.3	31.0	39.7	1.9	66	1	19	30	754	0	0	17	0	1.81	.99	.34	14	2	27	7	0	0					
WINCHESTER 1 SW	45.6	29.0	37.3		67	1	11	28	824	0	3	24	0	1.52		.32	4	6.0	5	27	5	0	0				
DIVISION			39.3	2.8										1.47	.70			2.8									
* * * NORTH CENTRAL CANYONS 03																											
FENN RANGER STATION	51.3M	34.1M	42.7M		65	2	22	30	661	0	0	0	0	2.76		.55	15	1.2	0		11	1	0				
KOOSKIA	49.7	33.4	41.6	2.6	61	15	20	30	694	0	0	11	0	1.68	.56	.31	4	1	0		9	0	0				
LEWISTON WB AIRPORT //R	51.7	36.9	44.3	4.5	64	2	26	30	613	0	0	5	0	1.10	.13	.27	14	1	0		4	0	0				
OROFINO	51.0	37.1	44.1	4.4	59	17	25	30	622	0	0	5	0	2.25	.80	.45	14	.0	0		8	0	0				
RIGGINS RANGER STATION	55.8	40.0	47.9		71	2	28	30	508	0	0	3	0	.92	.45	.23	18	.0	0		4	0	0				
SLATE CREEK RS	58.1	41.4	49.8		75	1	25	30	449	0	0	2	0	.93		.20	24	.0	0		6	0	0				
DIVISION			45.1	5.2										1.61	.77			.2									
* * * CENTRAL MOUNTAINS 04																											
ANDERSON OAM	52.1	34.7	43.4		72	1	18	29	641	0	0	8	0	2.64		.85	14	2.0	2	29	8	1	0				
ARROWROCK OAM	51.9	34.3	43.1	6.5	70	1	18	30	646	0	1	8	0	2.85	.53	.61	14	5.5	6	27	9	1	0				
ATLANTA 3	52.9M	34.7M	38.8M		69	5	0	28	781	0	2	27	1	2.02				13.8	9	27	0	0	0				
AVERY RANGER STATION	45.6	33.0	39.3	3.6	59	1	20	30	766	0	1	14	0	3.72	.17			5	27				0				
BIG CREEK 1 S																											
BUNGALOW RANGER STA																											
BURKE 2 ENE	40.4	28.2	34.3		56	1	15	28	913	0	7	26	0	6.15		1.03	4	24.0	24	28	14	5	1				
CASCADE 1 NW	44.7	26.0	35.4		62	1	5	28	882	0	4	24	0	2.28		.41	18	14.0	9	25	10	0	0				
CLARKIA RANGER STATION	44.1	29.4	36.8		58	1	8	30	840	0	2	20	0	2.52		.60	21	6.9	7	27	10	1	0				
COBALT	44.7	18.5	31.6		63	1	1	30	996	0	4	30	0	1.03		.31	26		6	11	4	0	0				
DEADWOOD OAM	44.0	24.5	34.3	5.5	68	1	4	29	916	0	5	28	0	3.19	.45	.64	14	22.3	15	27	13	1	0				
DEER POINT	39.4M	30.8M	35.1M		59	1	14	28	889	0	0	21	0			.37	15				5	0	0				
OIXIE	43.6	18.8	31.2		64	1	8	29	1004	0	2	30	3	1.93		.37	26		10	26	7	0	0				
ELK CITY	45.0M	24.4M	34.7M		64	1	1	30	900	0	1	0	0	2.26		.30	26	9.0	9	27	10	0	0				
ELK RIVER 1 S	47.3	28.5	37.9		65	1	11	30	807	0	0	23	0	3.71		.40	27	11.0	11	28	17	0	0				
FAIRFIELD RANGER STA	49.5	22.0	35.8		69	1	4	29	872	0	1	27	3	2.30		.73	14	3.0	3	29	8	1	0				
GALENA	41.4	13.9	27.7		63	1	3	30	1115	0	4	30	3	1.50		.28	18				8	0	0				
GARDEN VALLEY RS	49.9M	30.0M	40.0M	5.1	64	6	7	29	746	0	0	19	0	2.59	.30	.69	14	1	0		8	1	0				
GRANGEVILLE 11 SE	49.3M	32.6M	41.0M		67	1	22	30	716	0	0	13	0	1.82		.51	4	1	0		9	1	0				
GROUSE	43.5	16.8	30.2		62	1	6	29	1038	0	4	27	3	.86		.32	25	16.0			3	0	0				
HATLEY RANGER STATION	50.6M	26.7M	38.7M	6.5	68	1	6	28	784	0	0	18	0	1.92	.61	.74	15	2.0	0		5	2	0				
HEADQUARTERS	47.9	27.1	37.5		68	2	11	30	816	0	0	23	0	3.87		.45	21		12	27	13	0	0				
HILL CITY	47.8	23.2	35.5	4.9	68	1	5	29	877	0	4	26	3	1.87	.16	.75	14	4.0			7	1	0				
IDAHO CITY	49.3	27.1	38.2	3.7	67	2	4	29	794	0	0	22	0	2.49	.15	.61	14	10.5	10	27	7	2	0				
KELLOGG	47.4	33.3	40.4	4.1	62	2	20	30	731	0	1	11	0	2.64	1.07	.58	4	2.6	1	30	11	1	0				
LOWMAN 3 E #2	48.0	26.6	37.3		69	1	3	29	822	0	0	21	0	2.77		.43	14	13.5	8	27	8	0	0				
MC CALL	44.5	25.8	35.2	5.0	64	2	4	29	889	0	5	25	0	2.35	.43	.75	14		3	24	8	1	0				
MOOSE CREEK RANCH																											



## CLIMATOLOGICAL DATA

IDAHO  
NOVEMBER 1965

Continued

Station	Temperature											Precipitation																
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days					Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days						
										Max.		Min.							Total	Max. Depth on Ground	Date	10 or More	50 or More	1.00 or More				
										30° or Above	31° or Below	32° or Below	33° or Below	34° or Below														
IDAHO FALLS 42 NW WB R	48.4	21.3	34.9	6.8	66	2	1	30	896	0	2	28	0	1.03	.70	.25	18.					4	0	0				
IDAHO FALLS 46 W WB R	48.4	24.3	36.4	6.6	67	1	2	30	855	0	1	25	0	1.25	.84	.44	17	2.0	1	24.	4	0	0					
MALTA 1 NE	55.1M	26.0M	40.6M		74	2	7	30	722	0	0	24	0	1.38	.79	.24		.0	0		5	1	0					
POCATELLO WB AIRPORT //R	51.6	29.5	40.6	5.6	71	1	9	30	725	0	0	18	0	1.21	.22	.41	24	2.0	1	27	3	0	0					
SAINT ANTHONY	49.8	26.4	38.1		69	2	5	29	800	0	1	26	0	1.42		.27	14	2.0	2	28.	7	0	0					
SUGAR	49.5	27.6	38.6	7.3	68	1	4	30	787	0	2	22	0	1.15	.27	.21	17				6	0	0					
DIVISION			38.4	5.8										1.33	.53				1.4									
* * *																												
EASTERN HIGHLANDS 10																												
ARBON 2 NW	48.5	28.5	38.5		67	1	3	28	790	0	5	18	0	2.83		1.03	24	10.0			8	1	1					
BLACKFOOT DAM	50.0M	23.1M	36.6M		67	1			844	0	0		0		.49	.20						0	0					
CONDA	44.4	24.8	34.6		66	1	- 6	30	903	0	5	24	2	3.16		.73	24		12	30.	9	2	0					
DRIGGS	47.6	22.8	35.2	6.2	69	1	- 1	28	888	0	0	27	1	.86	- .19	.30	25	2.0	0		3	0	0					
GRACE	47.6	25.8	36.7	5.4	68	1	- 5	30	841	0	5	26	3	2.58	1.44	.73	24	13.0	0		6	2	0					
IDAHO FALLS 16 SE	47.7	26.5	37.1		70	1	5	30	827	0	3	23	0	1.85		.49	24	4.3	2	27	6	0	0					
ISLAND PARK DAM	43.2	23.2	33.2		63	7	- 2	29	950	0	4	29	2	3.25		.56	27	19.0	13	27	9	2	0					
KILGORE	42.2	21.3	31.8		61	1	- 6	30	990	0	4	29	1	2.07		.46	14	8.0	7	30.	9	0	0					
LIFTON PUMPING STATION	44.2	24.0	34.1	3.0	62	2	- 1	29	920	0	6	29	1	2.03	1.35	.86	24	9.0	4	30.	5	1	0					
MALAD	M	M	M				4	29		0	3		0	3.44	2.19	1.44	24	10.0			9	2	1					
MALAD CITY FAA AP	51.2	24.9	38.1		70	2	- 2	30	803	0	2	21	2	3.11		1.40	24	7.0	8	26	8	1	1					
MC CAMMON 2 WSW	51.1	24.7	37.9		72	1	- 4	30	807	0	4	19	2	2.47		.96	24	.7	0		7	1	0					
MONTPELIER RANGER STA	47.4	23.4	35.4	4.8	67	1	- 5	29	879	0	5	27	3	2.43	1.35	.78	24	13.6	10	26	6	1	0					
OAKLEY	55.0	33.8	44.4	6.0	75	1	14	28	611	0	0	10	0	.98	.18	.47	24	7	7	27	3	0	0					
PALISADES DAM	48.0	31.9	40.0		64	2	13	29	742	0	6	12	0	1.99		.79	24	.4	7	30.	8	1	0					
PRESTON 3 NE	49.2	25.5	37.4		67	1	2	30	822	0	5	23	0	3.50		.98	23	5.0			10	1	0					
STREVELL	50.1M	29.9	40.0M		68	2	9	28	730	0	2	19	0	2.06		1.04	24		2	25.	6	1	1					
SWAN VALLEY	M	27.3	M				5	29		0	24		0	1.96		.50	24				6	1	0					
TETONIA EXP STATION	46.1	22.4	34.3		67	1	- 4	29	916	0	2	27	2	.84		.12	24.				4	0	0					
DIVISION			36.8	5.4										2.30	1.11				7.3									

## TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 79° ON THE 4TH AT CALDWELL

LOWEST TEMPERATURE: -15° ON THE 29TH AT STANLEY

GREATEST TOTAL PRECIPITATION: 6.15 INCHES AT BURKE 2 ENE

LEAST TOTAL PRECIPITATION: 0.35 INCH AT LEADORE NO. 2

GREATEST ONE-DAY PRECIPITATION: 1.44 INCHES ON THE 24TH AT MALAD

GREATEST REPORTED TOTAL SNOWFALL: 24.0 INCHES AT BURKE 2 ENE

GREATEST REPORTED DEPTH OF SNOW ON GROUND: 24 INCHES ON 28+ AT BURKE 2 ENE

## DAILY PRECIPITATION

10AHO  
NOVEMBER 1965

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
<b>* * *</b>																																	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	2.96				.58	.03				.17		.12		T	.15	.08	.07		.05	.22	.02	.13	.30	.37		.47	.15	.05					
BONNERS FERRY 1 SW	3.49		.11		.93	.10				.06	T	.12		.05	.26	.13			.17	.33	.12	.05	.17	.12	T	.50	T	.17					
CABINET GORGE	3.38	T	T		.69	T	T			.13		.13			.28	.39	.01		.12	.23	.11	.09	.39	.31	T	.21	.01	.28			T		
COEUR D'ALENE RS	2.29				.57	.01				.17		.02	.13		.16				.02	.05	T		.38	.20	.05	.26		.27					
PORTRILL	2.85				.91	.11		.05		.21		.03			.14	.22			.29	.33	.29	.02	.07	.05		.30	T						
PRIEST RIVER EXP STA	4.07			.03	.86	.04			T	.21	.05	.28		.02	.33	.20	T		.28	.30	.19	.03	.37	.12	T	.56	T	.24			.02		
SAINT MARIES	2.65				.55				T	.14		.08			.18	.01		.03	.04	.09	.11	.10	.19	.41									
SANDPOINT EXP STATION	3.49	.02	.01		.99	.01			T	.17		.20		T	.37	.21		T	.16	.14	.11	.10	.23	.07	T	.47	.02	.27			T		
TENSED	1.64				.50				.11	.03	.03	.17			.23						.20	.15		.12		.10							
<b>* * *</b>																																	
NORTH CENTRAL PRAIRIES 02																																	
GRANGEVILLE	1.53				.43				T	.22	.01	.10			.24			.11	.22		.06			.07	.02	T	.05	T					
GREENCREEK 3 N	1.06				.17				.02	.03	.07	.03	.01		.20	.02	T	.07	.12	T	.01	T	.01	.07	.04	.14	.05						
MOSCOW U OF I	1.68				.19				.01	.08	.05	.10	.01	.01	.26			.02	.06	.19	.01	.05	.13	.06	.02	.21	.12	.06					
NEZPERCE	1.24				.21				.02	.04	T	.13	.01		.25	.02			.08	.13			.09	T	.14	.12	T						
POTLATCH 3 NNE	1.81				.30				.05	.09	.03				.34	.10			.01		.14	.01	.18	.21	.06	.24	.05						
WINCHESTER 1 SW	1.52				.32				.02	.05	.06	.03	T		.15	.04		.05	.20		T	.04	T	.12	T	.30	.08	.06					
<b>* * *</b>																																	
NORTH CENTRAL CANYONS 03																																	
FENN RANGER STATION	2.76	T			.11	.43				T	.16	.19	.07		.06	.55	.03		.16		.11	T		.25	.17	.27	.20						
KAMIAH	1.38				.22				.02	.12	.04				.23	.12		.04	.10		.11	T	.01		.13	.09	.12						
KODASKA	1.48				.31				T	.13	.29	.10			.19	.10			.11	.21				.15	.08	.14							
LEWISTON WB AIRPORT	1.10		T		.20				.02	.02	.12	.01	T	.02	.27	.02			.07	.01	T		.03	.16	.08	.05	.02	T					
OROFINO	2.25				.29				T	.02	.28	T			.45	.03	.06	.08	.23		.07	.13		.13	.03	.13	.26	.06			T		
RIGGINS RANGER STATION	.92				.02				T	.01	.09				.22	.23			.22	.23	.01	T		.08	.10								
SLATE CREEK RS	.93				.12				.03			.10	.14		.04			.16	.18					.20									
<b>* * *</b>																																	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	2.64				T	T					.15	.39		.11	.85	.01		.12	.05		.01	.01		.38	.28	.03	.03	.22					
ARROWROCK DAM	2.87			T	T	T					.11	.33	.61		.33	.61	T	.18	.02		.06	.12		.05	.27	.21	.04	.11					
ATLANTA 3	2.02										.19	.08	.11	.23		.02	.06	.03	.19	T		.33											
AVERY RANGER STATION	3.72				.32						.08	.09	.23		.21	.48	.32	.01	.15		.16	*	.53	.32		.25	.26	.31					
BIG CREEK 1 S	3	-	-	-																													
BUNGALOW RANGER STA		-	-	-																													
BURKE 2 ENE	6.15				1.03	.05				.19	.09	.45	.02		.21	.51	.54		.17	.22	.09	.82	.73	.24		.25	.12	.42					
CASCADE 1 NW	2.87				.13	T			T	T	T	.21	T		.36	.10	T	.21	.41	.01	.05	.01	.24	.17		.22	.02	.14					
CENTERVILLE ARBAUG RCH	2.68								T		.24	.22	.13	.79	.06		.32	.16	.05	.07													
CLARKIA RANGER STATION	2.52						.21								.17	.05	.02	.07	.11	.10	.13	.60	.24	T	T	.25	.10	.47					
COBALT	1.03					.03					.29				.18				.21					.01		.32	.31						
DEADWOOD DAM	3.19				.12						.48	.07	.12	.64	.16			.24	.18	.02	.14	.10		.20	.31	.32	.04	.25					
DEER POINT	1.93				.28						.15	.20	T		.37			T	.10		.10	T		.33	.11	T	.37						
ELK CITY	2.26				.07	.20	.01			.12					.08	.03		.23	.31	.07			.22	.22	.20	.30	.28	T					
ELK RIVER 1 S	3.71				.27	.10			.10		.27	.26	T	.25	.13		.10	.12	.23	.03	.27	.32	.06	.21	.21	.28	.40	.10					
FAIRFIELD RANGER STA	2.30				T																												





## DAILY TEMPERATURES

10AHO  
NOVEMBER 1965

Continued

Station		Day of Month																																Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
DEAOWOOD OAM	MAX MIN	68 23	61 25	60 26	57 31	55 30	61 30	58 22	52 23	48 26	48 29	45 29	36 29	41 31	40 33	45 32	47 33	47 28	42 31	43 30	37 24	35 30	40 20	34 27	34 18	30 14	28 20	30 22	32 6	33 4	32 8	44.0 24.5		
DEER POINT	MAX MIN	59 47	54 45	51 43	50 41	48 39	52 41	50 45	48 38	41 30	41 30	35 23	34 26	35 26	35 30	39 32	38 32	39 26	38 26	30 24	29 24	32 24	34 24	32 23	30 22	30 22	28 22	28 14	30 22	32 14	32 22	39.4 30.8		
DIKIE	MAX MIN	64 17	57 22	55 17	50 25	54 25	54 21	57 23	54 18	50 16	50 28	39 24	38 17	43 28	44 28	42 31	49 28	40 22	40 26	41 26	37 21	36 29	40 19	34 14	37 6	33 10	32 23	32 22	32 -6	37 -8	34 -7	43.6 18.8		
ELK CITY	MAX MIN	64 26	62 26	58 25	48 27	49 31	48 31	51 28	53 30	44 30				42 35	45 32	41 34	52 27	43 30	46 31	51 19	38 24	41 28	52 22	36 16	38 21	33 22	36 22	36 9	34 2	29 1	36 1	45.0 24.4		
ELK RIVER 1 S	MAX MIN	65 26	62 27	58 28	57 28	52 32	55 26	54 25	53 27	54 28	44 34	49 34	40 32	48 32	56 37	47 41	50 40	55 28	45 29	46 36	52 24	40 28	40 34	41 31	36 27	40 26	34 24	35 30	34 17	36 13	40 11	47.3 28.5		
FAIRFIELD RANGER STA	MAX MIN	69 20	66 22	64 26	63 29	64 25	65 22	67 19	63 27	55 21	52 25	46 26	49 22	45 27	43 36	49 21	53 35	51 38	48 34	45 31	46 20	46 21	40 19	38 28	36 22	32 20	34 11	35 -1	35 -4	40 -1	49.5 22.0			
GALENA	MAX MIN	63 18	57 27	54 19	54 21	56 25	57 26	57 18	53 19	43 17	43 13	33 15	32 30	35 11	38 25	41 15	43 17	36 32	38 30	37 25	36 17	34 10	37 25	35 1	29 9	34 6	29 5	27 12	35 -3	40 -2	35 -3	41.4 13.9		
GARDEN VALLEY RS	MAX MIN	64 25	60 25	57 25	62 28	59 28	64 29	55 22	50 23	52 24	45 32	40 33	40 32	49 37	46 40	50 40	52 39	50 38	52 36	48 39	51 39	50 40	48 29	41 31	36 29	35 24	34 35	34 49	36 41	40 7	40 10	49.9 30.0		
GRANGEVILLE 11 SE	MAX MIN	67 33	62 36	60 32	54 41	50 36	53 33	55 31	50 37	48 31	45 37	40 38	45 31	54 31	50 39		56 25	47 38	49 33	50 28	48 37	50 28	41 34	41 29	44 29	43 31	48 29	40 24	39 22	38 22	40 22	49.3 32.6		
GROUSE	MAX MIN	62 15	61 16	57 25	58 23	56 20	59 25	58 14	56 18	50 15	47 15	41 24	37 15	36 25	37 33	45 22	46 17	43 33	39 34	43 24	39 15	38 14	40 15	37 20	35 16	33 13	26 0	28 5	33 -5	32 -6	32 5	43.5 16.8		
HATLEY RANGER STATION	MAX MIN	68 32	67 31	64 37	63 38	63 36	60 34	64 32	58 23	58 22	51 33			44 35	54 29	48 34	48 35	49 27	46 26	44 22	46 31	43 29	39 35	38 18	33 8	37 9	39 6	37 9	41 6	50.6 26.7				
HEADQUARTERS	MAX MIN	63 25	68 25	57 26	63 25	50 31	53 25	55 24	58 25	54 29	45 29	52 35	40 30	50 29	54 33	49 38	50 48	57 28	46 30	46 32	52 22	42 34	40 33	40 33	35 21	36 23	35 26	36 15	35 23	40 14	47.9 27.1			
HILL CITY	MAX MIN	68 18	66 20	64 23	63 26	63 26	65 27	64 19	55 26	53 24	47 26	38 24	43 25	44 26	43 27	48 34	51 23	48 37	47 34	45 30	43 23	42 29	45 19	40 30	36 28	34 22	32 18	31 22	30 5	39 -1	47.8 23.2			
IOAHO CITY	MAX MIN	67 25	67 25	65 30	66 29	64 30	63 29	60 25	56 24	54 23	45 32	40 33	40 32	51 36	49 38	50 37	55 44	45 36	46 34	44 35	45 32	47 23	44 31	40 25	34 22	34 23	35 23	36 24	35 23	37 4	37 8	49.3 27.1		
KELLOGG	MAX MIN	62 35	62 35	57 31	50 33	54 41	53 34	60 33	55 35	54 36	47 36	47 37	43 32	47 33	47 37	50 41	48 39	51 34	47 37	50 41	52 30	46 32	44 37	45 34	38 31	40 32	37 29	36 32	35 22	34 21	30 20	47.4 33.3		
LOWMAN 3 E #2	MAX MIN	69 22	67 25	65 27	57 32	57 32	64 29	57 22	55 23	54 23	54 31	47 30	44 34	49 35	51 38	50 38	54 35	48 33	46 33	46 35	40 25	42 32	45 33	36 28	34 23	33 20	32 23	30 26	35 4	35 3	33 5	48.0 26.6		
MC CALL	MAX MIN	64 26	64 30	58 27	56 38	53 29	59 30	58 24	60 25	46 26	42 24	41 30	37 30	42 34	41 36	44 30	53 35	51 34	45 32	45 26	43 26	36 29	43 26	39 17	37 16	33 11	32 12	35 19	30 6	31 4	30 8	44.5 25.8		
MOOSE CREEK RANCH	MAX MIN																																	
MULLAN FAA	MAX MIN	69 35	52 31	54 31	47 34	50 33	49 33	50 35	49 35	46 33	45 32	39 33	41 26	43 29	46 35	46 32	47 32	41 37	44 35	43 29	41 26	37 33	36 31	35 27	34 26	35 24	32 24	33 28	36 21	39 20	35 19	43.1 30.0		
NEW MEADOWS RANGER STA	MAX MIN	69 20	67 21	63 22	58 22	53 30	45 30	61 20	50 20	47 20	44 28	49 33	44 33	47 37	48 41	45 37	58 49	48 39	36 42	49 24	41 30	49 27	39 22	37 20	36 22	36 20	33 24	32 20	36 5	32 2	33 3	47.2 24.7		
PIERCE	MAX MIN	60 26	55 26	55 26	55 27	55 26	48 28	50 25	51 26	50 29	47 30	48 31	49 31	43 20	48 34	47 39	47 38	48 28	40 33	45 33	48 23	38 27	40 32	34 22	35 23	34 25	37 29	34 15	34 13	32 10	45.1 26.4			
POWELL	MAX MIN	62 27	63 27	59 26	57 25	47 37	50 32	48 30	53 28	50 28	45 28	46 32	38 32	43 32	49 33	43 35	50 39	45 30	38 32	40 32	41 30	45 28	44 27	36 24	34 23	33 24	34 28	33 22	37 13	37 12	35 12	44.7 28.2		
STANLEY	MAX MIN	64 14	52 18	50 25	58 24	57 																												

## DAILY TEMPERATURES

10AHO  
NOVEMBER 1965

Continued

Station		Day of Month																																Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MOUNTAIN HOME 3 S	MAX MIN	75 30	74 34	73 33	67 43	71 32	65 32	68 27	59 30	60 20	59 27	60 29	44 30	52 40	48 42	56 38	57 33	60 35	64 43	58 32	55 25	52 27	52 26	55 34	46 35	54 28	40 22	45 27	40 12	42 11	45 12	56.5 29.6		
OLA 4 S	MAX MIN	68 25	64 28	65 28	68 37	63 27	65 29	61 23	56 24	57 21	57 30	50 33	47 33	56 32	51 32	55 34	60 30	52 41	57 38	56 36	58 25	50 35	50 24	44 33	47 29	39 27	39 23	37 24	34 7	34 5	32 8	52.4 27.4		
PARMA EXPERIMENT STA	MAX MIN	66 26	65 27	64 31	64 34	72 29	63 30	55 25	54 26	56 22	55 24	52 31	52 33	47 38	54 42	49 36	59 32	52 33	63 45	63 35	54 31	54 33	55 31	54 33	53 35	50 31	46 26	42 26	46 19	41 17	38 17	55.0 29.9		
DAYETTE	MAX MIN	69 25	65 31	68 31	75 42	67 28	65 30	59 25	56 29	57 21	59 30	52 32	49 34	58 44	52 47	59 36	57 44	61 43	62 45	57 35	50 31	54 34	50 29	52 34	46 30	47 31	43 28	45 27	42 20	40 18	39 18	55.2 31.4		
SWAN FALLS POWER HOUSE	MAX MIN	72 37	72 39	64 46	78 51	70 41	67 40	64 35	56 35	51 33	55 36	62 37	51 41	55 44	62 47	58 41	65 46	65 46	58 41	52 34	57 35	53 35	51 38	52 36	46 33	45 30	45 35	42 24	42 22	42 24	57.5 37.3			
WEISER 2 SE	MAX MIN	68 25	65 30	64 28	71 42	64 27	64 30	58 23	56 22	56 21	58 25	51 31	45 34	55 43	51 47	58 41	59 35	60 43	60 43	57 33	53 30	55 29	50 33	51 34	46 30	46 29	43 27	37 24						

# DAILY TEMPERATURES

IOAHO  
NOVEMBER 1965

Continued

Station		Day of Month																																Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MAY RANGER STATION	MAX MIN	71 62	64 26	60 25	62 31	64 32	63 30	64 31	62 21	56 20	53 33	49 28	47 27	46 26	48 28	51 23	55 27	48 33	50 28	49 30	47 27	49 29	50 18	45 20	43 21	41 20	40 12	36 10	30 6	31 4	29 0	50.1 22.9		
SALMON	MAX MIN	60 21	57 25	53 22	66 27	62 30	58 31	54 21	55 24	51 24	52 35	41 32	46 25	50 34	44 35	54 34	57 29	43 30	48 27	53 29	38 20	52 30	52 29	39 27	44 27	39 22	38 21	37 21	38 16	33 10	30 7	48.2 25.7		
* * *																																		
UPPER SNAKE RIVER PLAINS 09																																		
ABEROEEN EXP STATION	MAX MIN	65 23	68 23	67 24	65 26	62 22	64 23	61 23	64 23	63 24	56 33	53 26	47 29	43 29	48 37	47 39	51 27	50 28	53 34	52 35	46 31	46 30	44 22	46 26	47 32	44 30	37 24	35 24	33 15	34 12	33 10	50.9 26.3		
AMERICAN FALLS 1 SW	MAX MIN	70 34	69 31	65 31	64 46	60 30	68 43	63 30	61 34	61 30	55 31	51 31	45 38	48 40	50 41	54 53	51 29	52 35	54 44	53 41	49 33	46 34	51 41	49 38	46 35	36 25	37 20	34 15	37 25	34 15	37 16	52.1 32.7		
ARCO 3 NW	MAX MIN	65 26	65 25	63 31	64 25	61 23	64 31	63 22	61 26	54 21	53 24	45 22	42 22	39 32	42 35	53 29	46 21	48 35	44 34	47 21	44 35	45 22												

Continued

## DAILY TEMPERATURES

10AHO  
NOVEMBER 1965

Station		Day of Month																																Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
PRESTON 3 NE	MAX	67	65	66	66	66	64	64	65	59	59	58	44	49	46	50	49	46	51	46	45	46	49	48	38	31	33	32	27	23	23	49.2		
	MIN	26	25	28	29	24	29	22	23	27	27	27	28	38	40	34	35	36	36	35	32	25	26	32	26	20	20	10	2	2	2	25.5		
STREVELL	MAX	61	68	60	60	61	59	61	66	57	55	47	41	47	47	51	49	54	51	48	46	46	51	52	42	42	33	35		32	32	50.1		
	MIN	35	42	33	40	32	42	32	32	27	26	29	31	32	40	38	31	39	40	34	27	29	20	33	32	26	18	22	9	14	11	29.9		
SWAN VALLEY	MAX																																	
	MIN	26	28	28	30	22	31	23	28	28	31	28	32	33	34	34	30	35	34	30	27	34	28	29	30	25	23	24	19	5	10	27.3		
TETONIA EXP STATION	MAX	67	62	61	60	60	63	63	62	51	48	41	40	38	41	45	48	42	48	43	39	44	42	39	34	34	35	32	31	33	37	46.1		
	MIN	23	25	30	28	23																												





## STATION INDEX

10400  
NOVEMBER 1965

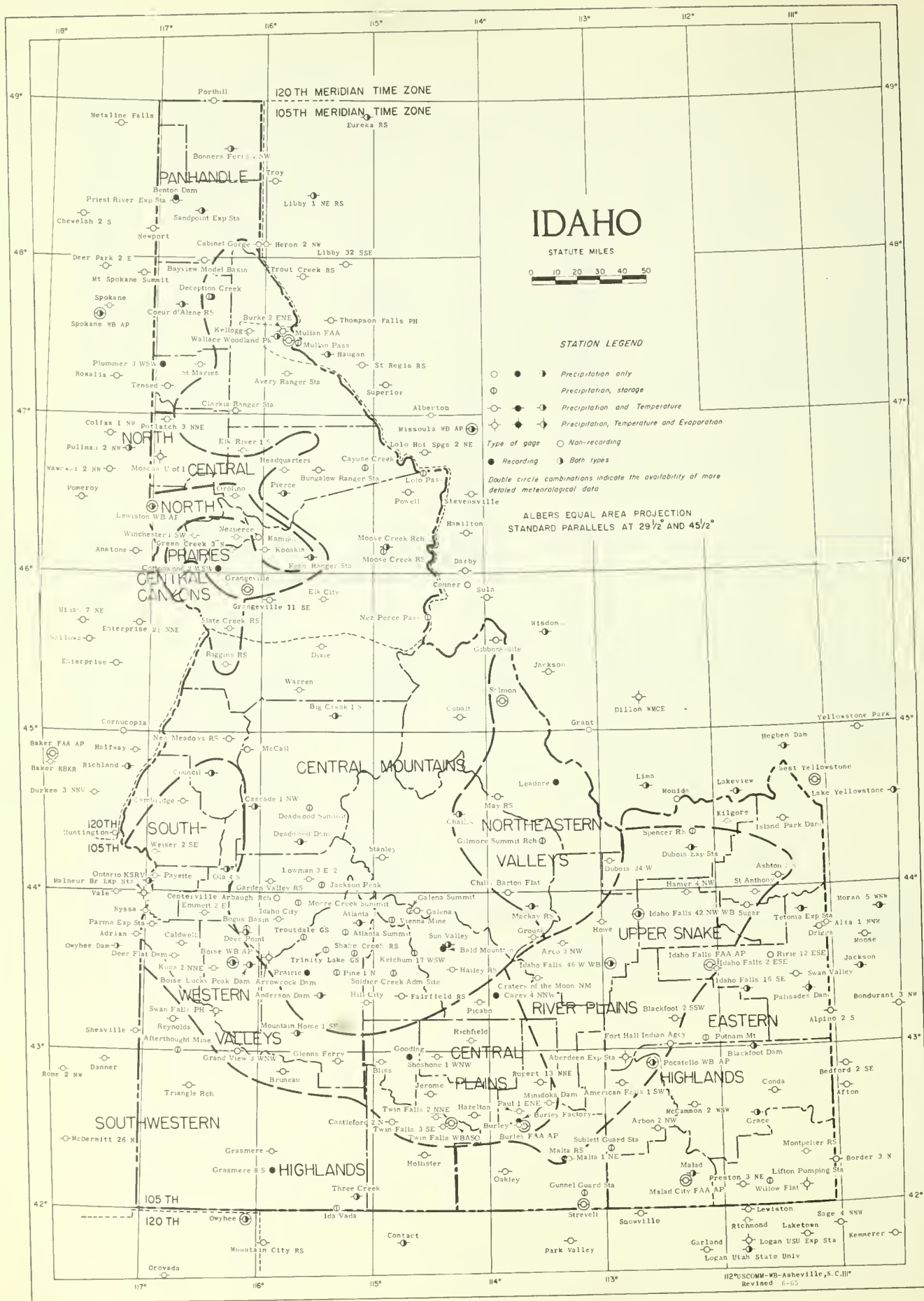
STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	
								TEMP	PRECIP	EVAP	SPECIAL										TEMP	PRECIP	EVAP	SPECIAL		
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 30	4405	8A	BA	H		EXPERIMENT STATION	LEADORE	5169	08	LEMHI	11	44 41	113 22	6115					C	DONALD B NOBLE
AFTERTHOUGHT MINE	0270	06	OWYHEE	12	43 00	118 42	7280					U S WEATHER BUREAU	LEADORE NO. 2	5177	08	CASSIA	12	42 19	113 22	4540					C	MRS. CLARA ELLIS
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P			U S BUR RECLAMATION	LEWISTON WB AIRPORT	5241	03	NEZ PERCE										

Additional information regarding the climate of Idaho may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Box 1718, Boise, Idaho 83701, or to any Weather Bureau Office near you.

**DIMENSIONAL UNITS:** Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

**OBSERVATION TIME:** The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

**EVAPORATION** is measured in the standard Weather Bureau type pan of 4-foot diameter



U. S. DEPARTMENT OF COMMERCE  
JOHN T. CONNOR, Secretary  
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION  
WEATHER BUREAU

# CLIMATOLOGICAL DATA

IDAHO

DECEMBER 1965  
Volume 68 No. 12





























































































































































































































































































































































































































































































